Provisioner

eading Publication in the Meat Packing and Allied Industries Since 1891

Over 12 Billion Meals Annually

OF SAUSAGE PRODUCTS
ARE REQUIRED BY
ACTIVE AMERICANS



No less than 33 million meals of more than one nundred types of sausage are consumed daily from which we in America secure an important hare of our proteins and vitamins. And sausage a largely made of meat cuts and trimmings which must be processed into this highly accept-ble form or become an economic waste.

The machines producing "Tee-Pak" sausage saings never stop. The viscose process being a continuous one, casings are produced every hour of every day throughout the year.

The consumption of sausage during a war economy rises rapidly—1945 tonnage, processed under Federal Inspection, was double that of the year 1941. It is therefore readily understandable that an uninterrupted flow of raw materials to cellulose casing manufacturers now is vital to the well-being of the American population and the economics of the country.





RANSPARENT PACKAGE COMPANY



THE BEST-KNOWN NAME

for over 80 years...1st in the field

BUFFALO sausage-making machinery has a reputation based on four generations of experience and faithful service. Sausage makers buy Buffalo equipment with complete confidence because they know it is unexcelled in design, construction, operating efficiency and dependability.

JOHN E. SMITH'S SONS CO. 50 BROADWAY, BUFFALO 3, N. Y.

Sales and Service Offices in Principal Cities





West Carrollton GENUINE VEGETABLE Parchment

Has High Wet Strength, too!

Not only is West Carrollton Genuine Vegetable Parchment STRONG (wet or dry) but it is TASTELESS, ODORLESS and GREASE RESISTANT as well. It is ideal for wrapping all moist foods and insures that all the rich, tempting, sales-winning goodness of your products reaches the ultimate consumer. Complete facilities in our plant for printing in one or more attractive colors with special inks.

WEST CARROLLTON PARCHMENT COMPANY
WEST CARROLLTON, OHIO

DRY WAXED

BUTTER WRAPPERS

BUTTER TUB LINERS

BUTTER BOX LINERS

LARD CARTON LINERS

MILK & ICE CREAM CAN TOPS

> SLICED BACON WRAPPERS

OLEOMARGARINE WRAPPERS

VEGETABLE SHORTENING CARTON LINERS

CELERY WRAPPERS

FISH FILLET WRAPPERS

& INSERTS

MEAT WRAPPERS

LINERS FOR MEAT TINS

POULTRY WRAPPERS

CHEESE WRAPPERS

TAMALE WRAPPERS

MANY OTHERS

Make your modern smokehouse better— with JAMISON INSULATED SMOKEHOUSE DOORS



COMPARE THESE FEATURES:

Rigid All-Steel Construction

Positive 3-Point Fastening

Heat Resistant Gasket

Adjustable Sealing Bars

High Temperature Insulation

Safety Features

Inside Release Handle • Emergency Release Paner

Heavy Forged Hinges

Only Jamison smokehouse doors give you these extra features. For complete information and specifications, write for catalog 215.

JAMISON COLD STORAGE DOOR CO. . Hagerstown, Md., U. S. A.



The oldest and largest builder of insulated doors in the world



VOLUME 124

APRIL 21, 1951

NUMBER 16

Contents

Holmes Sees Black Market Scandal	. 8
OPS Fills Division Staff	. 8
Inspection Fees Exempt From Controls	. 8
Cut Materials From Priority List	. 7
Add New Space With Mezzanine	 .10
New Butt Wrap Wears Well	. 9
Everything Is Under Control	. 13
Up and Down the Meat Trail	.15
New Equipment and Supplies	 .20
Classified Advertising	

EDITORIAL STAFF

EDWARD R. SWEM, Vice President and Editor VERNON A. PRESCOTT, Managing Editor HELEN P. McGUIRE, Associate Editor GREGORY PIETRASZEK, Technical Editor DOROTHY SCHLEGEL

C. B. HEINEMANN, JR., Washington Representative, 740 Eleventh St., N.W.

ADVERTISING DEPARTMENT

407 S. Dearborn St., Chicago 5, Illinois Telephone: WA bash 2-0742

HARVEY W. WERNECKE, Vice President and Sales Manager

FRANK N. DAVIS ROBERT DAVIES

F. A. MacDONALD, Production Manager

CHARLES W. REYNOLDS, New York Representative, 11 E. 44th St. (17) Tel. Murray Hill 7-7840. 7-7841

Los Angeles: DUNCAN A. SCOTT & CO., 2978 Wilshire Blvd. Tel. DUnkirk 8-4151

San Francisco: DUNCAN A. SCOTT & CO., Mills Building (4). Tel. GArfield 1-7950

DAILY MARKET SERVICE

(Mail and Wire) E. T. NOLAN, Editor

EXECUTIVE STAFF OF THE NATIONAL PROVISIONER, INC., Publisher of

THE NATIONAL PROVISIONER
DAILY MARKET SERVICE
ANNUAL MEAT PACKERS GUIDE

THOMAS McERLEAN, Chairman of the Board LESTER I. NORTON, President

E. O. H. CILLIS, Vice President

A. W. VOORHEES, Secretary

Published weekly at 407 S. Dearborn St., Chicago (5), Ill., U.S.A., by the National Provisioner, Inc. Yearly subscriptions: U.S., \$4.50: Canada. \$6.50, Foreign countries, \$6.50. Single copies, 25 cents. Copyright 1851 by the National Provisioner, Inc. Trade Mark registered in U. S. Patent Office. Entered as second-class matter October 9, 1919, at the Post Office at Chicago, Ill., under the act of March 3, 1879.

Finest Buy in the Land ... on Every Count!

NEW 1951 CHEVROLET

Advance-Design

TRUCKS

These new 1951 Chevrolet trucks are tops in value. They're tough and rugged. They're loaded to the brim with power. They're thrifty . . . move massive loads . . . handle like no other truck. Chevrolet's latest haulers have 51's finest new features, too. Features like new, super-effective brakes that are extra-safe and easy to operate. Features like Chevrolet's Dual-Shoe parking brake, Chevrolet's new Ventipanes and new cab seats that bring you comfort with a capital "C." Visit your Chevrolet dealer and look over these great new trucks. You'll find the right truck for your job!

CHEVROLET MOTOR DIVISION, General Mosters Corporation DETROIT 2, MICHIGAN



ADVANCE-DESIGN TRUCK FEATURES

TWO GREAT VALVE-IN-HEAD ENGINES—the 105-h.p. Leadmaster or the 92-h.p. Thrift-master—to give you greater power per gallon, lower cost per load * POWER-JET CARBURETOR — for smooth, quick acceleration response * DIAPHRAGM SPRING CLUTCH—for easy-action engagement * SYNCHROMESH TRANSMISSIONS—for fast, smooth

shifting • HYPOID REAR AXLES—for dependability and long life • NEW TORQUE-ACTION BRAKES—for light-duty models • PROVED DEPENDABLE DOUBLE-ARTICULATED BRAKES for medium-duty models • NEW TWIN-ACTION REAR BRAKES—for heavy-duty models • NEW DUAL-SHOE PARKING BRAKE —for greater holding ability on heavy-duty models • NEW CAB SEATS—for complete riding comfort • NEW VENTIPANES—for improved cab ventilation • WIDE-BASE WHEELS—for increased tire mileage • BALL-TYPE STEERING—for easier handling • UNIT-DESIGN BODIES—for greater lead protection • ADVANCE-DESIGN STYLING—for increased comfort and modern appearance.



HOW TO REDUCE COSTS IN YOUR PORK PROCESSING DEPT.

The best way to reduce costs in your pork processing department, in the face of constantly increasing raw material costs, is to replace worn out, out-dated equipment with modern, efficient machines that take the least amount of attention, increase your out-put per hour and reduce your operating expenses all down the line. Globe engineered pork processing equipment, some of which is shown here, is the result of 36 years of engineering know-how, plus just as many years of actual packing plant manufacturing experience. This equipment is made to perform, to last, to pay for itself many times over in the many years it will serve you faithfully.

Starting at the top is one of many sizes of SCALD-ING TUBS, made of heavy steel and available in any size or height of frame. Next is a SLICED BACON PACKING TABLE, made for use with a bacon slicing machine, with a 7-inch mesh belt that is exceptionally sturdy and easy to clean. Wide range of styles available. Then you see a BACON CURING BOX, that is available in 625 and 1000 pound capacities. At the bottom is the famous GLOBE HAM MOLD WASHER, a compact, efficient washer for cleaning ham molds and meat loaf retainers, sturdy in construction, efficient in operation.

These are only a few of the machines and other equipment described and shown on pages 366 to 397 in the new GLOBE Catalog in the section devoted to Ham, Bacon, and Pork Processing equipment. We suggest you refer to this catalog and check your needs from GLOBE'S complete line.

36 YEARS SERVING THE MEAT PACKING INDUSTRY WITH EX-



The GLOBE Company

4000 SO. PRINCETON AVE. CHICAGO 9. ILLINOIS



Many Items Removed from DO-97 Priority

The National Production Authority has amended Regulation 4 which provides for priorities on maintenance, repair and operating supplies and minor capital additions. The amendment eliminates certain materials from the list of products on which DO-97 ratings may be applied, including the following: Chemicals; nylon fibers and yarns; packaging materials and containers; paint, lacquer and varnish; paper and paper products; paperboard and paperboard products, photographic film; rails, tie plates, etc., and rubber tires and tubes.

NPA explained that programs for allocation of certain scarce materials are being set up to distribute them evenly where needed. The present amendment is necessary to insure an orderly flow of materials to the defense effort and to essential

civilian production needs, according to NPA.

Information obtained by the American Meat Institute from the Chicago office of NPA indicates that a company, even though it has been operating under quotas established by NPA Regulation 4, may elect at the beginning of any quarter to operate with or without the assistance obtainable by use of a DO-97 priority. The only requirement therefore would be that once a company has decided to use the DO-97 priority for obtaining maintenance, repair and operating supplies, it must continue to charge additional supplies against its quota until the end of the quarter. After that it may operate without use of the DO-97 priority and without being subject to quotas of any kind, except insofar as limitations may be placed on the use of materials by other regulations of the NPA.

Beef Ceilings Will Be Set at all Levels

When they are issued, beef price ceilings will be in effect at both wholesale and retail levels, with maximums on live cattle at the packing plant, an OPS spokesman said this week. The ceilings were built on the basis of January 1951 cattle prices with operation costs added at every level of distribution. Processed beef products will continue under the general freeze order until after a ceiling order on fresh veal is completed at which time ceilings on processed items will be worked out.

It was also reported that there will be a seven-day lag between the issue and effective date of the beef ceiling regulation but that packers may use it immediately if they desire. Ceiling prices for special fresh beef products made for defense agencies will allow for additional costs involved in their processing, but civilian ceilings on carcass beef will apply when it is sold to government agencies.

Living Costs Leveling Off

The rise in living costs may already have reached a peak, Price Stabilizer Michael DiSalle indicated this week. If so it would be two or three months before Office of Price Stabilization officials had expected. DiSalle attributed the leveling off of price to a change in consumer buying. "Last fall people were getting ready for shortages; now they have learned they can get everything they need," he said.

Create New Wage Stabilization Board

President Truman has approved recommendations made by his top mobilization advisers to create a new 18-man Wage Stabilization Board which will be empowered to handle certain labor disputes. The President's staff is working on formation of the board. Since February 16 when labor members walked out there has been no board. Business spokesmen had opposed giving the board authority to settle labor disputes, contending that the Taft-Hartley law provides adequate conciliation procedures. However, the labor and public representatives voted for the present "compromise."

Grading Charges Are Raised

The Department of Agriculture has announced that, effective April 23, fees for the federal meat grading service will be increased from \$3 to \$3.60 an hour. The increase is necessary so that fees would provide revenue equal to the cost of service, USDA said.

Growing Black Market in Meat May Develop Into National Scandal: Holmes

Prolonged price controls and a growing black market in meat threaten to develop into a national scandal, John Holmes, president of Swift & Company, declared this week. Speaking at a luncheon of the Baltimore Association of Commerce for the board of directors the American Meat Institute, Holmes said "there are many indications which support the belief that a considerable black market has already developed."

"It is greatly to be hoped that Congress will recognize the situation, before it develops into a national scandal. and vote out attempts to control meat prices by regulation, a procedure which all experience proves is futile," he said.

Referring to the present controls, Holmes said that packers today are constantly asked whether meat will become as scarce as it did in 1945 and 1946. A brief look at the economics of the meat business will help give the answers to those questions, he said. He sketched briefly the teamwork of producers, processors and retailers who make it possible for food shoppers to go into the neighborhood store in any city, town or village any day in the week and choose from a large variety of meats.

Citing specifically the packing in-dustry's job he said that more than 70,000,000 lbs. of meat are processed daily by approximately 300,000 employes working for 4,000 local, regional and national meat packing companies. In addition, there are 14,000 other commercial slaughterers. Then these products are distributed to 400,000 retail dealers who make them available in every neighborhood and to 400,000 restaurants and public eating places.

"The record shows that the service of the meat packing industry is performed with efficiency and economy. You may have heard charges of packers profiteering and pushing up prices. The facts are quite the contrary.

"Actually, the meat packing industry operates on about the lowest possible percentage of profit on sales-well below that of most manufacturing industries. Over the years our earnings average only one and one-tenth cents per dollar of sales, or a fraction of a cent per pound of meat sold. Our profit on the meat consumed by the average person in a year's time is so small that he could not buy a ticket to a ball game with it. In fact, if the industry could continue to operate at no profit at all, it would make practically no difference in prices consumers pay for meat or farmers receive for livestock.

Where, then, is the profiteering? It's in the minds and public statements of some persons who know better but find it advantageous for their own selfish purposes to make such charges. Or,

it's in the imagination of sincere people who have been misled because they haven't been given all the facts. Day-to-day and season-to-season fluctuations in livestock and meat prices are enough to baffle experts so it's no wonder that others can be confused.

"You may ask: How can meat packers stay in business with a margin of profit this small? I can assure you it isn't easy. There are frequent seasonal periods of red figures which must be offset by black ones in other periods. Of course, the industry does a lot of business, but even in comparison with total investment the industry's earnings have averaged only 6 per cent for the last 20 years.

"A narrow profit margin is not something to be desired and is certainly not something of which we are proud. We are constantly trying to increase this margin through economies and better practices because we believe not only that our owners are entitled to better profits but also that in the pursuit of profit the improvements we make will be in the interest of society. In other words, we should have greater funds for more research and faster modernization.

"However, when all is said and done we recognize that the principal reason, in fact the only reason, for our low profit margin is the intense competition which exists throughout the industry. One peculiarity of our industry contributes to this intensity of competition; it is easy to get into the business

(Continued on page 19)

Inspection, Grading Fees **Exempted from Controls**

In Amendment 1 to Supplementary Regulation 15 to the General Ceiling Price Regulation, OPS exempted from controls the rates and fees charged under the Packers and Stockyards Act and fees charged by the United States Department of Agriculture for services which they perform, including grading, inspecting, classifying, testing, weighing, analyzing, licensing and financing. OPS pointed out that packers and stockyard fees are regulated by the Department of Agriculture and that fees charged by the Department for its special services are set by law. The exemptions are effective April 23, 1951.

OPS has also issued General Overriding Regulation 4 which exempts untanned skins of sheep and lambs, domestic or foreign, with the wool left on, but not including shearlings with up to

1 in. of wool.

British Meat Ration

The British Food Minister told the House of Commons that by August the weekly meat ration would be at least one shilling eight pence (23c) per person, about doubling the present ration.

OPS Food-Restaurant Division Staff

The Office of Price Stabilization has now filled most of the top administrative staff positions in its Food and Restaurant Division, the division governing the meat packing industry. The division, which is charged with carrying out price control operations in the major fields of food and agriculture, is headed by John B. Hutson. Hutson helped in the formulation and execution of agricultural policies during World War II, and has held several administrative posts in the Department of Agriculture, including that of Undersecretary from July 1945 to March

The two assistant directors are Arval L. Erikson, who is supervising OPS' meat programs, and George L. Mehren, who is an authority in marketing and

price research work.

Erikson came to the agency from the United Nations' Food and Agricultural Organization, where his most recent assignment was as chief of the livestock products branch. A former member of the Iowa State College faculty, he has served with the Department of Agriculture and during World War II was chief of the OPA's meat, fats and oils branch. Mehren has been associated with the Giannini Foundation for Agricultural Economics, located at Berkeley, California, for the past 13 years.

The division's chief of economics is Francis C. Jones, who joined OPS after eight years with the Green Giant Co. of Le Sueur, Minn. He was previously with the Bureau of Agricultural Economics for two years and with the

OPA for a year.

Within the division there are eight branches, whose assignments are as follows: Chiefs of the Restaurant, Distribution and Fats and Oils branches will report to the division director. Chiefs of the Meat and Fish, Livestock and Meat Distribution branches will report to Erikson, while Grain Feeds and Agricultural Chemicals, Fruits and Vegetables and Grocery Products branches will report to Mehren. After the meat and livestock programs have been completed and put into effect, the Dairy and Poultry branch will also report to Erikson.

Irvin L. Rice is the chief of the Livestock and Meat Distribution branch. He was previously with the USDA and has has wide experience in dealing with agricultural commodities, particularly meats and sugar, both in government and private business. During World War II he worked closely with meat and sugar rationing as a member of

the OPA staff.

Nelson Eddy, who is on leave from his job as director of economic research of The Best Foods, Inc., heads the fats and oils branch. He also was with Office of Price Administration.



at

has
straand
govThe
rrythe
cure,
tson
ecuring
eral
nent
Un-

rval

PS' ren, and

the

ent

iveemlty,

of

and ssotion

is is ter Co.

co-

the

ght

88

lis-

hes

or.

nek

vill

eds

and

ts

ter

TVP

the

re-

ve-

He

198

ith

rly

ent

rld

eat

of

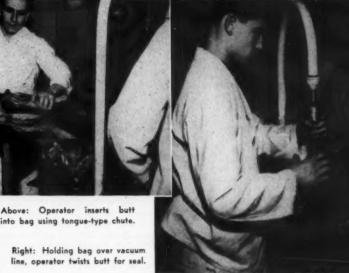
om

ch

ata

ith

51



Right: Operator crimps and seals bag neck with wire twisting machine.

Left: Dip tank, since replaced by jet tunnel, shrinks wrap tightly over butt.

New Butt Wrap Wears well in Display Sales

BELIEVE this piece is too heavy."
"This piece is too fat."
"I like the color of this piece better."

These and many more thoughts flash through the mind of the customer as she makes her selection by handling the prepackaged meats from a self-service cabinet. In this selective process the customer subjects the self-service products to a critical test, especially of their packaging.

Over a year ago, the problem of selecting a proper package for the firm's boneless smoked butts, of which a considerable number are sold self-service, confronted the Colonial Provision Co., Inc., Boston.

In making their selection, plant officials set up a number of requirements which the package must meet. Foremost among these were: (a) The ability to withstand repeated handling; (b) protection against mold growth; (c) positive brand identification and (d) protection against product aeration and shrinkage. The large volume of boneless smoked butts handled made it imperative that the package lend itself to economical packaging.

Extended merchandising has proved the ability of Cry-O-Rap film—the material chosen—to withstand repeated handling with no damage. The product has been protected from mold and shrink for periods as long as two months in ordinary refrigerated meat display cases. The butts are packaged in the Cry-O-Rap package on an as-

sembly line basis. The plant uses bike-type trees for smoking butts since they permit compact loading of the smokehouse. The filled trees of smoked butts are moved by rail to the stockinette removal station. One operator takes the butts from the tree, a second cuts the tie from the stockinette and two other operators remove the stockinette from the butts by peeling. The fabric is peeled back with the operator's fingers as the butt is pushed forward with the thumbs. Damage to the product has been reduced to a minimum in this operation.

The first packaging operator inserts the individual butt into a Cry-O-Rap bag. He is aided in his operation by a tongue-type feeder chute, the sides and bottom of which are composed of three flexible metal strips held together at the feeding end, but free at the discharge end. The operator compresses the ends of these tongues as he slides the bag onto the chute. The smoked butt is pushed through the chute into the bottom of the bag. As the operator picks up the next empty

bag with one hand, he moves the bagged butt onto one of two feed-off slides.

The bagged butt slides to the vacuum pulling stations. Here the operator picks up the product and places the mouth of the bag over the nozzle of the vacuum line and, as he holds the mouth tightly, he activates the vacuum pump with a foot pedal. The vacuum pulled is approximately 15 in. When the vacuum pulls the bag taut around the butt, the operator seals the bag by twisting it, thus forming a tightly twisted neck about 1 in. long. Holding the twist, the workman inserts it between the fingers of the wire twisting machine. He then places a 2-in. length of special stainless steel wire in the jaws of the fingers in the machine. Then, holding the butt in one hand and the twisted neck in the other, he pulls against the wire which engages the friction clutch of the twister, spinning the wire up into an air-tight seal.

After securing the wire, the operator cuts off the excess material above the wire tie, and sets butt on a conveyor which carries it through a shrink tunnel. This tunnel has jets of hot water

which spray the product, shrinking the Cry-O-Rap film and forming a tight, second skin around the butt. Smaller packers could place the packaged but in a wire basket. Another operator could then dip the butt-filled basket into a tank in which water is held thermostatically, at a temperature of 200 degs. The dip causes the wrap to shrink approximately 30 per cent, forming a snug second skin.

The dipped butts are placed on a perforated table adjacent to the weigher. Excess moisture drains from the but through the table top and the small amount of surface moisture remaining evaporates very quickly. The scaler packs the butts into fibreboard shipping containers which are sealed and marked with the total weight. If special averages are required, the butts are weighed individually prior to packing.

While the management reports that total packaging costs are slightly higher with the new package, they are offset by the elimination of shrink and returns. The expense is justified by the additional protection and sales appeal given to the package and the product. Volume has been materially increased since adoption of the new packaging while returns have been entirely eliminated. The new package has positive brand identification through color imprinting of the plant's "Master-Cooked" legend. Packaging in no way distorts the legend as the shrink is uniform. The exclusion of air prevents mold growth and inhibits color deterioration.

Material credit: Cry-O-Rap film by Dewey and Almy Chemical Company.

CMP Goes in Effect July 1

Formal announcement that the National Production Authority will put its Controlled Materials Plan into effect on July 1 was made April 13. How the plan will work to control scarce materials was explained in detail in the Provisioner of April 14, page 12.

The present priority system will continue in effect. Defense-ratings will be used by the military and by essential civilian users, and producers of other civilian goods will have to order materials. Manly Fleischmann, NPA administrator, said it may become necessary to use a multi-rating priority system on some items but at present the one-rating system will continue in effect.

New Trade Literature

The latest in modern cutting and curing equipment for pork operations is presented in a handsome new catalog published by the Allbright-Nell Co., Chicago. More than just a recital of new equipment, this two-color catalog features numerous modern pork cut layouts in clearly printed blueprint form that show how equipment can be utilized to best advantage. The catalog also highlights the main pork cut operations with large photographs and pictures of the fresh pork cuts in chart breakdown form.

Mezzanine Floor Makes Room for New Beef Bed

INDING space for a new beef bed on an already crowded kill floor can be a mighty disturbing problem. Cross Brothers Meat Packers, Inc., Philadelphia, beef and lamb slaughterers, urgently needed an additional beef bed but could not enlarge the kill room without costly changes to other sections of the plant.

Not only would a new bed consume valuable space, but so also would the extra equipment needed to service an increased kill rate. Larger equip-

ment than that in use would necessarily have to be installed.

Morris Fruchtbaum, Philadelphia packinghouse engineer, was called in to survey the situation and propose a solution. While expansion was literally out of the question in a horizontal plane, Fruchtbaum noted that the kill floor had a rather high ceiling. He decided on construction of a mezzanine floor as the remedy. Several operations could be transferred to the mezzanine and ample space provided for the additional bed on the regular kill floor. Such equipment as the tripe scalder, head splitter, tripe washer, paunch table and viscera separating table was transferred to the mezzanine floor.

While the mezzanine section was erected, regular activities continued in the kill room. The floor columns of the building were used as a foundation for the mezzanine. The entire killing room, which also includes the calf kill section, measures 46½ x 70 ft. The mezzanine (see shaded area on floor plan) measures 16 x 32 ft. About half of the mezzanine was built under the monitor that furnished natural light for the kill floor. Additional lighting had to be installed.

Larger equipment to handle the increased production was installed on the mezzanine. Further, the number of trucks formerly needed on the main kill floor was cut down because automatic equipment transported paunches and heads to the



MORRIS FRUCHTBAUM

A paunch truck on the kill floor is now used to move paunches to a vertical conveyor. The paunches slide from the truck into the conveyor and at the press of a button are lifted to the mezzanine where they are automatically transferred to the paunch working table. Adjacent to this table is the tripe washer and scalder.

When tripe has been washed and scalded, it is dropped into a stainless steel chute and falls into a stainless steel drum on the main floor. The inedible parts are dropped into another chute that directs them to the hasher

and washer located in the basement.

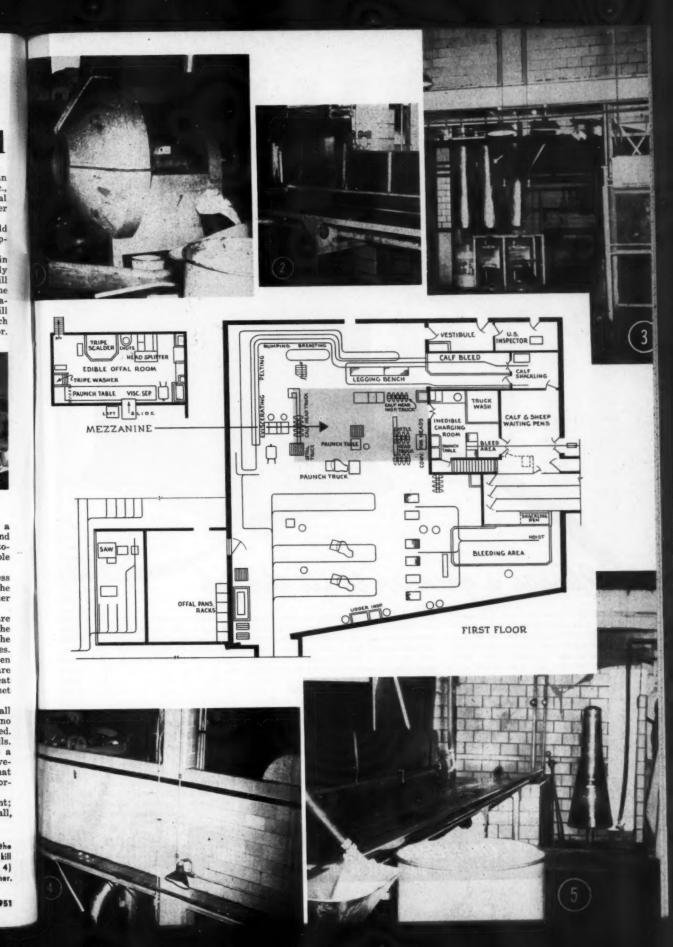
The head flushing operation was retained on the main floor. Heads are placed on the inspection truck and the tongues removed. Then, from the truck position, the heads are placed on a nearby skip hoist and carried to the mezzanine where they are deposited on a shallow table having high sides. The table is adjacent to employes who work up and split the heads. The men need only turn from one side to the other to reach for heads. The heads are dropped into a chute and travel to the crusher in the basement. Cheek meat and brains are also dropped into separate chutes and fall into deep pans set on trucks on the kill floor.

While the mezzanine was constructed it was necessary to raise a small section of the ceiling. The roof was literally raised in one piece so that no dismantling was required and protection from bad weather was provided. Employes reach the mezzanine by a ship's ladder complete with handrails.

All operations on the new mezzanine and on what now amounts to a newly organized kill floor have been improved so that excess employe movement is at a minimum. This has resulted in an increased productivity that reflects more in actual output than the addition of one beef bed would normally allow. An estimated 50 per cent production increase has resulted.

Executives of the Cross Brothers concern are Samuel Cross, president; Louis M. Levit, secretary; Bernard Cross, vice president; Milton Marshall, vice president, and Herman Whitman, treasurer.

PHOTOGRAPHS ON THE opposite page include 1) large tripe scalder installed on the mezzanine; 2) Paunch table showing chute where paunches slide from elevator; 3) kill floor showing three stainless steel chutes from mezzanine and paunch lift; at right; 4) view of mezzanine showing tile construction, and 5) paunch working table and washer.





Choose a grinder to fit the job

"BOSS" Grinders are built in a variety of styles, and with drives and capacities (800 to 15,000 pounds per hour) to meet the requirements of each individual user. The grinder illustrated is the "BOSS" GRINDER No. 523. It is operated by a standard motor through flexible coupling and hardened and ground helical gear, planetary type reducer, totally enclosed and running in oil. Base is of heavy cast iron construction. Oversize hopper of heavy steel, Super-Feed Cylinder, Feed Screw, and Ring are hot tinned after fabrication. It is built in two sizes: 25 H. P. (10,000 pounds per hour with super-feed cylinder and screw) and 40 H. P. (15,000 pounds per hour with super-feed cylinder and screw).

AND GRIND FOR LESS

"BOSS" Grinders meet all requirements for economy and convenience of operation. Bearings are ample in size, properly designed, and easy of access. Hoppers can be fed from floor level, and tilted for access to cylinders. Cylinders clear all standard size sausage trucks. Parts which are subject to wear are also economical to buy and convenient to replace.

DO THIS! Write today for a free copy of our Sausage Machinery Catalog No. 627-A. It gives complete details of construction and operation

for this and other "BOSS" Grinders, and for the "BOSS" line of Cutters, Stuffers, and Mixers. You may need such information soon.

Inquiries from the Chicago area should be addressed to The Cincinnati Butchers' Supply Company, 824 West Exchange Avenue, Chicago 9, III.

THE Cincinnati BUTCHERS' SUPPLY COMPANY CINCINNATI 16, OHIO



EVERYTHING IS

Under Control





In upper photo Clyde Schultz, plant superintendent, adjusts temperature setting on Partlow-controlled smokehouse. At left, he adjusts by-pass valve that permits unmodulated heating in initial stages.

DEGREES equal dollars is a truism in smokehouse operations. When the temperature within the smokehouse rises beyond the desirable maximum, the additional degrees literally mean dollars lost in shrink. There are ideal temperatures to which meats should be smoked so that just the right amount of moisture is retained within the product.

Modern smokehouses are constructed to maintain the overall temperature spread within the house to plus or minus 2 degs. of a predetermined level in contrast to some of the more erratic plus or minus 22-deg. swings experienced with some older houses. During days of lower prices and more favorable profit margins some processors may have been inclined to overlook these poor operating conditions, but today's poor margins make intolerable any wide temperature spreads within the smokehouse.

The packer installing a gas-heated smokehouse, or for that matter, one employing any heating medium, will do well to remember certain points about smokehouse burner capacity. The pitfalls to be avoided are oversizing the heating unit, undersizing the unit and expecting too wide a range of performance from the heater.

If heating units are oversized with respect to the process and load, temperature recovery will be too rapid and the processing temperature will overshoot. The amount of heat liberated will be too great for the smoke-

house area and product. Heat once liberated at the burner must be dissipated in doing useful work or wasted. If excessive in amount, it will result in an undesirable temperature rise and waste heat after the control has shut off the heating unit.

In one sausage kitchen where there was excessive burner capacity, management solved the problem by shutting off the blower unit on the burner along with the gas. If the blower were allowed to work after the burner was throttled down, the temperature within the house would rise too high.

Undersize burners, on the other hand, result in too slow a temperature buildup and processing times will be extended unduly. It is false economy to
install undersize burners and then to
pay for them in the form of worker
overtime or inadequate production. In
such a house, even after the process
reaches the desired temperature, the
reserve capacity of the heating system
may not be sufficient to maintain the
temperature against variations in such
external influences as a drop in fuel
pressure, sudden weather changes or
opening and closing smokehouse doors.

Expecting the heating unit to cover too wide a range of temperatures means that the installation may perform under both of the handicaps discussed above; it may be oversize for some jobs and undersize for others.

Given proper controls and correct installations, gas firing is considered ideal for most processing requirements. Gas firing can be adjusted to the exact level needed at any moment. A very small drop in the temperature in the smokehouse can command a very small increase in rate of fuel feed. Consequently, the temperature curve in the house is uniform and smooth.

Obviously, with throttling controls the burners must have sufficient flexibility (turn-down range) to operate satisfactorily at all levels of gas flow. If not, two-position control is indicated.

Two-position (on-off or high-low) control of gas firing is common in smokehouse installations decause indicating and/or recording features are desirable, electric current is available for activating controls and simple on-off or high-low firing is sufficiently sensitive.

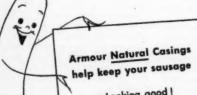
Frequently, two-position controls can be used to advantage to modify the operation of older smokehouses to increase their efficiency. An example of such modification at a moderate expenditure is the instrumentation with Partlow controls of the seven smokehouses at the Schultz Sausage & Provision Co. of Chicago.

The plant has seven direct gasheated smokehouses. The gas burners are located with the smoke generator in the basement below the one story smokehouses. Prior to installation of the controls, the burner rate was adjusted manually by the smokers who took their readings from the smokenouse industrial type thermometers. While it is true that an experienced man can gauge the time required to bring up the house temperature to the desired range, there was too often an excessive margin of error. Temperatures frequently overshot the estimate

(Continued on page 18)



Always uniform ... IN ARMOUR NATURA



- · Looking good !
- Tasting good !
- · Selling well!

Yes, your sausage will always be uniform, because Armour Natural Casings are carefully graded and inspected for uniform size, shape and texture. This insures inviting appearance - eliminates waste and breakage.

Casings Division . Chicago 9, Illinois

ARMOUR AND COMPANY



THE MEAT TRAIL

personalities and Events

OF THE WEEK

►William H. Stelle, 84, who was with The Hull & Dillon Packing Co., Pittsburg, Kans., for more than 55 years, died recently. He was a director and a sales manager of the firm for a number of years, retiring in 1947. Stelle was a nephew of Lewis Hull, founder of Hull & Dillon, who died in 1940.

▶ Promotion of two executives and the retirement of another has been announced by R. A. Peters, president of the Peters Sausage Co., Detroit, Mich. Albert W. Bradley, secretary and treasurer, who has been with the firm for 36 years, will retire. His position will be filled by Russell P. Becker. Fred J. Krausharr, formerly sales manager, has been appointed vice president in charge of sales.

►Davenport Packing Co., Streator, Ill., held open house recently for local citizens. Tours were conducted through the plant by Henry C. Colgan, superintendent. Since purchase of the plant by Rudolph Lipkowitz, an extensive remodeling and rebuilding program costing about \$75,000 has been carried out. New additions to the building, which formerly housed the Streator Meat Packing Co., include business offices, locker and showrooms, cafeteria, and quarters for federal meat inspectors. In the near future the company plans to add a boning room, additional coolers and some cattle pens.

►The Marysville (Calif.) Meat Co. has just completed a hog killing addition to its plant. LeFiell Co. of San Francisco furnished the equipment, which was of portable type because of existing conditions in the main plant.

ice

▶John W. Coverdale, director of the agricultural bureau of the Rath Packing Co., Waterloo, Ia., recently was presented a special plaque at a meeting of the Waterloo Chamber of Commerce, at which Allan Kline, president of the American Farm Bureau Federation, was the featured speaker. The citation on the plaque praises Coverdale as "one of the founders and first secretary of the American Farm Bureau Federation, beginning in 1919, one of the organizers of the 4-H Club movement in America, chairman of the Chamber of Commerce agricultural committee from 1940 to 1950 and president of the Waterloo Chamber of Commerce from 1950 to 1951."

►John H. Noble, who was formerly as-

sistant to the general manager of the refinery division of Armour and Company, Chicago, has joined Longstreet-Abbott & Co., commodity counsellors of St. Louis, Mo., as partner in charge of research.

▶ Pioneer Beef & Provision Co., 31 Elm st., Springfield, Mass., has been incorporated under state laws. Officers are James F. Egan, president, and Anne M. Corey, treasurer and clerk.

► The A. Michaud Co., Philadelphia, is building an addition to its plant. It will be for the use of employes. The former employes' room, which adjoins the meat processing floor, is being converted for meat processing operations. ► Mid-State Packing Co., Buffalo, N. Y., is adding new coolers, freezers, conveyors and some equipment. Remodeling will be completed in about six months.

►The Postville (Ia.) Packing Co. is being sold to Ben Zeleznik of New York, N. Y. Sale price of plant and fixtures was given as \$249,000. A new company will be incorporated under Iowa laws, to be known as the Postville Packing Co., Inc.

► Curtis and Lindell Morris have opened the Stanly Abattoir at Stanly, N. C. Both cattle and hogs will be slaughtered. The brothers formerly operated the Stanly Frozen Food Locker Plant.

The O. K. Packing Co., Goodland, Kans., held open house for townspeople upon completion of its new pork processing and curing facilities.

►Swift & Company has installed new air conditioned smokehouse equipment at its plant in Spokane, Wash., at a cost estimated at \$30,000.

An appeals court has affirmed a judgment of a district court which denies the city of Dallas, Tex. an injunction against Samuel M. Rosenthal president, Samuels & Co., which would put him out of business at the present location of his meat packing plant at 3307 Lemmon. The city had maintained that operating a packing plant there violated zoning regulations.

▶ Several St. Paul, Minn. packing plants and the St. Paul Union Stockyards Co. were damaged this week by the flooding of the Mississippi River. Morris Rifkin & Son estimated the damage at \$25,000.

► William A. Johns, a former Swift & Company executive who retired many years ago, is now succeeding in a career in the television field. When he reached his eightieth birthday late last



THE BUFFALO AMI regional meeting attracted 45 meet industry representatives. W. J. Van Valkenburgh, Danahy Packing Co., was chairman. J. Russell Ives and Merrill O. Maughan of the AMI staff led the discussions. Others attending were: W. T. McGuire and E. V. Fox, Danahy Packing Co.; J. J. Schmitt, J. J. Schmitt & Co.; J. A. Stone and G. P. Thogmartin, G. H. Hammond Co.; Ed Elevich, Armour and Company; C. K. Hilbrand and William Flierl, Wilson & Co.; G. E. Crean, Gerry Provision Co.; J. G. Kelly, Kelly & Mengle; Alexander Hall, Olde Virginia Packing Corp.; Bob Ford, Bob Ford Provisions; R. L. Daigler and G. B. Ferrick, Danahy-Faxon Stores; J. J. Lukitsch, Gumins-Lukitsch; C. S. Klein, A. Klein and Son; G. C. Rappuld, Jacob Manner; Otto Cradler and Bill Conway, Geo. A. Hormel & Co.; A. M. Lorenz, jr., Erie Wholesale; Jacob Teplesky, Tog Packing Co.; Unberto Battistoni, Bison Products Co.; J. M. Dziminski, Pasco Meat Products; W. C. Klinck, Klinck & Schaler; V. A. Radziwon, A. Szelagowski & Son; W. K. Roesch and C. J. Roesch, Ches. E. Roesch & Co.; D. R. Archie, E. J. Archie & Sons; J. G. Frey, Rudolph Frey; F. Danehy Georger, R. B. West Co.; Milton Schaffner, Schaffner Bros. Co.; Joseph Malecki, jr., Joseph Malecki; R. F. Wardynski, F. Wardynski & Sons; H. S. Moreland and A. P. Dupreville, Swift & Company; W. E. Ziebarth, W. E. Ziebarth Wholesale Meat Co.; Earl Keele, Keele & Keas; Orton Lahrs, J. J. Schmitt & Co.; Clement Horlein, Everett C. Horlein & Son; E. C. Archie, E. J. Archie & Sons; B. F. Wells, Retail Meat Dealers Association; R. E. Zerby and R. D. Hanraitan, Visking Corporation, and Harry A. Broeas, Retail Meet and Food Dealers Association.



BARBECUED FRANKS HAMS LOAVES

We are rapidly approaching the season when barbecued meats jump to the top in the popularity polls. Make sure that you capture your share of this profitable market with a salespacked, taste-tempting real barbecueflavored line-up of bologna, franks, hams, loaves and beef.

BEEF

CUSTOM's barbecue-flavored ingredients are easy to use... no special equipment or tricky formula changes are required. Easy-to-follow CUSTOM directions assure uniformity of flavorful goodness batch after batch. Low in cost too—be sure to add these long-profit specialties to your summer line.

CUSTOM Barbecue Base "conditions" your regular line of specialties to the summer demand of your customers. The "Custom Way" makes it a simple matter . . . and the big difference in sales warrants your serious consideration . . . NOW! Get set today for a record coverage of the sales-potent summer market.

Ask your CUSTOM Field Man about the tremendous sales potential of Barbecued Bologna, Franks, Hams, Loaves and Beef in your territory. Or write for a supply of CUSTOM Barbecue Base and CUSTOM Barbecue Spice today and see for yourself what real country barbecue flavor can do to keep sales booming all summer long!

Custom Good Products, Inc.
701-709 N. WESTERN AVENUE
CHICAGO 12, ILLINOIS



year he wrote to Jack Barry, master of ceremonies of the "Life Begins at Eighty" weekly television show, and shortly thereafter received a call to take part on the program. He has since made about a dozen appearances as one of the several alternates on the "panel of experts" who answer questions from the viewing audience. Born in Bristol, England, Johns came to this country in 1883 and after holding jobs as office boy for two companies, joined Swift in 1895. He was delegated to visit foreign countries to establish Swift agencies, among them the Hawaiian Islands, China, Japan, the Philippines and Russia. Later Johns managed the Swift Jersey City plant for 25 years.

►Ronald Sieben, head cattle buyer, Rath Packing Co., Waterloo, Ia., has been elected vice president of the Black Hawk chapter of Iowa State College Alumni Association.

► Harry Bourne, head lamb buyer, Wilson & Co., Omaha, Nebr., was the official judge in the 12th Annual Lamb and Wool Show held recently in the Oklahoma National Stockyards, Oklahoma City. H. D. Elijah, livestock service division, Wilson & Co., Oklahoma City, was program chairman.

►A \$300,000 plant which Cudahy Packing Co. will build at Toronto, Ontario, Canada, will more than double the firm's cleanser and soap production in Canada, J. W. Breathed, vice president, stated. He reported that work has already begun on the plant and that the present Old Dutch Cleanser plant in Toronto will be disposed of.

►L. M. Williams has announced the opening of an abattoir near Rockingham, N. C. The plant is equipped with modern sanitation and processing equipment, cold storage and cooling rooms.

The following firms have been incorporated in the state of New York: Liberty Veal Co. at New York by Saul Cohen, 743 Wyona st., Brooklyn, Michael Spence and Louis R. Dobkin; Nick's Meat & Provision Market, Buffalo, by Micholas J. Palermo, 8 Harp Plazza, Buffalo, Kathryn Ann Palermo and Santo Di Belle; Marilyn Packing Co., New York, by L. E. Lewis, Israel G. Seeger and Lillian Rosen, 111 Broadway, New York city; Onondaga Packing Corp., Albany, by Andrew G. Swift, A. H. Stevens and Eleanor A. Rivers, 524 Hixson ave., Syracuse; and Gary Packing Corp., New York, by David Grill, Barnett Grill and Stanley Zaglin, 421 W. 28th st., New York city.

►T. A. Drescher, president, National Council of Private Motor Truck Owners, has appointed Hal C. Farrell as assistant to H. Scott Byerly, the council's managing director.

► Charles J. Schoenweiss, a wholesale meat dealer in Poughkeepsie, N. Y., for many years, died recently.

►W. C. Spilker, 90, a retired salesman for Wilson & Co., at Shreveport, La., died recently.

►Neal A. Weber, superintendent, Wil-

son & Co., Pittsburgh, died recently at the age of 48. He had been ill for a long time. Prior to his service with Wilson he had been superintendent of the Fried & Reineman Packing Co.

►T. G. Sinclair, vice president, Kingan & Co., Indianapolis, spoke recently before the New Castle, Ind., Rotary Club.

►The Murphy Meat Co., Sacramento, Calif., will build a \$30,000 addition to its meat processing plant.

Centenarian Spent 50 Years in Industry; Retired at 80

Hard work, a normal life and no liquor or tobacco is William Mc-Cullem's prescription if you would lite to be a hundred. Born November 19, 1850, at Clones, County Monaghan, Ireland, McCullem worked for more than 50 years at



WILLIAM McCULLEM

the Anglo-American Provision Co., Chicago plant, which is a part of Armour and Company.

He came to the United States in 1881, continued to Chicago and went to work at Anglo-American, firing boilers. He later was the temperature man and then became night superintendent, a job he held antil his retirement in August 1931.

Surprisingly spry and alert, Mc-Cullem says he enjoyed his life and has no regrets. During his working days he established the enviable record of never having been late or absent from the job a single time.

Now living in Chicago with a daughter, Margaret, he spends his time reading, listening to the radio and recalling friends and events of days gone by. He boasts that he has never been sick in his life and becomes peeved with his daughter when she suggests having the doctor drop in to see him.

When asked how it feels to be 100 years old, the centenarian smiled and said: "When I was a youngster I went to a fortune teller who told me I would live to be 125." But with a twinkle in his eye, he added, "I don't believe in fortune tellers."



GREASE ME/

I'm Patapar



y at or a with t of gan belub. nto,

d 1y

m

f

d

d

e

0

d

n

Patapar Keymark, nationally advertised symbol of wrapper protection

Wonderful for:

Ham wrappers
Butter wrappers
Lard wrappers
Can liners
Ham boiler liners
Tamale wrappers
Sausage wrappers
Sliced bacon wrappers
Margarine wrappers
and many other uses





Yes, Patapar Vegetable Parchment welcomes water, grease, even a good boiling! Its appetizingly clean, white surface lends itself to beautiful color printing.

For the whole story of this remarkable paper, and with future needs in mind, write on your business letterhead for booklet T, "The Story of Patapar."

Paterson Parchment Paper Company .

Bristol, Pennsylvania

Headquarters for Vegetable Parchment since 1885

West Coast Plant: 340 Bryant Street, San Francisco 7, California Sales Offices: 122 E. 42nd Street, New York 17, N. Y. • 111 W. Washington St., Chicago 2, Ill.

NEVERFAIL

. . . for taste-tempting MAH FLAVOR

Pre-Seasoning

3-DAY HAM CURE

"The Man You Knew"



The Founder of H. J. Mayer & Sons Co., Inc.

It's the good, old-fashioned, full-bodied ham flavor that your customers want. That's what NEVERFAIL gives you. For extra goodness, NEVERFAIL imparts to the ham a distinctive, aromatic fragrance . . . because it preseasons as it cures. In addition, the NEVER-FAIL 3-Day Ham Cure always produces an appetizing, eye-catching pink color . . . mouthmelting tenderness . . . and a texture that's moist but never soggy. Write today for complete information.

H. J. MAYER & SONS CO., INC. 5815 SOUTH ASHLAND AVENUE . CHICAGO 36, ILLINOIS

IN CANADA: H. J. MAYER & SONS CO. (Canada) Limited. WINDSOR. ONTARIO



Take it from the "Old Timer," grinder plate and knife manufacture is a specialized business. It involves precision design and machining . . . it requires craftsmen who are proud of their work. All these are built into SPECO knives and plates, to your profit!



Pictured with SPECO's famed "Old Timer" is the one-piece, self-sharpening C-D Triumph Knife with lock-tite holder. Easy to assemble — easy to clean, self-sharpening.

Pictured below is SPECO's C-D Cutmore — top-quality knife in the low-priced field. Outwears, out-performs

There are six SPECO knife styles . . . 10 SPECO plate yles — in a wide range of sizes for all makes of grinder. Guaranteed.

SPECO's C-D Sausage-Linking Guide increases hand-linking speeds, cuts linking costs, improves product









FREE: Write for SPECO's "GRIND-ING POINTERS." Speco, Inc., 3946 Willow Road, Schiller Park, Illinois.

SPECO, INC.

Smokehouse Controls

(Continued from page 13) at the initial warmup with consequent shriveling, bursting or burning of the product. Also, during the actual smoking process the sausage smoker frequently would under or overestimate the extent to which the gas valve had to be cracked for the desired tempera-

For products such as bologna or ham sausage, which require longer smoking periods, the plant required additional help to tend the houses after

Since installing the Partlow regulators which operate on the two-position high-low cycle, the plant has secured desired temperature control. The danger of overcooking the product has been eliminated. Processing times have been reduced. Furthermore, one night sausage smoker now tends all seven houses with ease. Clock time is the only processing factor which must be watched. When the house is due to come out of smoke, the smoker inspects the product and determines its readi-

ness for removal and showering.
Furthermore, Clyde Schultz, plant
manager, states that the system has permitted the plant to adjust baffles in a manner that has eliminated the spread between temperatures at different locations in the houses. Since the maximum heat input into the house is controlled by instruments whose thermocouples are located at the upper level of the house, heat can be directed to various spots by baffling without danger of overheating.

The heat input into the house is now constant as the high cycle of the burner cuts in for short periods of about a minute and a half as needed. There is no sudden drop of temperature and a subsequent onrush of heat with the danger of burning the product. This condition is particularly true when the product is nearing its end point and its internal temperature is close to the degree desired. Equipment credit: Partlow Corporation, New Hartford,

OPS Enforcement Orders

Teams of enforcement officers of the Office of Price Stabilization have been ordered into several cities to investigate reports of ceiling price violations, the OPS Office of Enforcement said this week. Investigators from Washington headquarters are aiding local enforcement officials in Chicago, Kansas City, Houston, Dallas, Omaha and Columbus and some areas of New Jersey to check into violation reports in scrap steel, automobiles and food, particularly meat.

Correction

The headquarters of E. G. Gerlitz, southwestern sales representative for H. J. Mayer & Sons Co., Chicago, is in Dallas, Tex., and not in Lodi, Calif., as was previously announced by THE PROVISIONER.

Price Regulation 14 May Apply to Meat Packers

ient

the

nok-

fre-

nate

had

era-

ham

nok-

ddi-

fter

egu-

osi-

se-

The

has

ave

ight

even

the

be

e to

ects

adi-

lant

has

ffles

the

dif-

ince

ouse

nose

per

ect-

now irnit a

e is

the

Chis

the

the

dit:

the

een

the

this

rce-

City.

bus

neck teel.

arly

for s in dif.,

THE

1951

A recent bulletin of the National Independent Meat Packers Association clarifies the application of CPR 14 with regard to meat packers. The regulation permits wholesalers of certain named items, including canned meats, oleomargarine and shortening, to determine their ceiling prices on a markup or margin basis which removes such products from the general freeze regulation. Therefore meat packers who handle as wholesalers these specific food products by purchasing them for resale and distribution without materially changing their form may be governed by the regulation, according to NIMPA's interpretation.

Cut Size of Wrap to Save Cello, Du Pont Advises

Ways to stretch the supply of packaging materials such as cellophane, acetate and other films, were offered by I. E. Du Pont de Nemours and Co. at the National Packaging Exposition in Atlantic City this week.

A series of meat and other food packages was used to demonstrate the savings in film and costs that can be attained by limiting the wrapper di-

A special graph revealed how reductions ranging from ½ to 1 in. in wrapper size could result in savings of 1½ to 10 per cent in packaging materials.

Black Market Scandal Seen

(Continued from page 8) with relatively small capital investment.

"Meat packers have no control over the supply of livestock coming to market. Also, they deal in perishable products which must be moved into consumption rapidly. Therefore, the meat must be sold for what the market will bring, regardless of cost. Competition and perishability give demand an influential role in determining price.

"Meat prices are determined by demand for the supply available, and demand depends on the amount of money people have and the portion they want to spend for meat. The price paid for meat and other products determines what the packer can afford to pay for the livestock to replace the meat he sells. Contrary to what many believe, meat prices work from consumer to farm and not from farm to consumer.

"It is remarkable how closely the trend of meat prices parallels the buying power of consumers. Under normal conditions the free market at all points of sale constantly reveals how much meat people want and what the rewards for production will be.

"That is why the free market is so important to the smooth functioning of such a complex industry. Prices are the easily recognized guides to production and distribution.

"I am fearful that a growing philosophy of dependence upon controls may lead us to the point of no return.

As much as all of us, including those in government, may want to get our business system back on a free market basis, experience in other countries has shown that it is a difficult thing to do. The natural tendency is to wait for the right moment, when supply and demand balance and other economic conditions are favorable, but the right moment never seems to arrive. There is always an emergency.

"Meat packers can testify that real control of meat prices by artificial means—ceilings, rationing and the like — is impossible," Holmes stated. "Such things only camouflage the true situation, giving us a set of fictitious prices while the real inflationary pressure produces a bigger and better black market."

Holmes said that while every citizen must do his part in helping make present stabilization controls work, "it is our duty, nevertheless, to point out the inadequacies and actual dangers of a controlled economy."

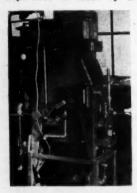
"Stop-gap controls are not the real answer to our inflation problem. Basic anti-inflation steps must be taken immediately. These steps include sound government monetary policies, pay-as-we-go taxation, limitations on credit, increased private savings, strict economy in government, federal, state and local, and strict economy in business and individual spending."

Take an interesting few minutes trip Up and Down the Meat Trail.



NEW EQUIPMENT and Supplies

COOLING SYSTEM—The Niagara Blower Co., New York, has introduced "No Frost" equipment for refrigerating and processing rooms. The Niagara Spray Cooler provides sub-zero air by passing air over refrigerated coils which are kept free of frost by a



spray of "No Frost" liquid. This non-freezing liquid is kept concentrated by removing the water absorbed from the coils and the atmosphere. To do this, the system incorporates a new concentrator which takes a portion of the liquid and removes the water by evaporation. In a second stage of re-concentration, the air containing the evaporated water and some No Frost liquid is cooled by a reflux coil. This increases the relative humidity of the air and forces the condensation of the remaining liquid vapor. The solution is then returned to the spray cooler for recirculation. The equipment permits refrigeration to temperatures as low as -30 deg. F. without interruption for defrosting. The concentrators are manufactured in capacities ranging from 1/2 to 75 gph.

VAPOR PEST CONTROL
— Flies and certain other
small insects may be controlled through a new system developed by American
Aerovap, Inc., New York.
Through the use of small,
thermostatically - controlled
vaporizers, a small amount
of lindane is dispersed continuously into the air. One
ounce a month is usually
sufficient to control pests
within enclosed areas up to

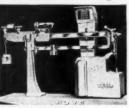
20,000 cu. ft. The insecticide is not harmful to humans since it does not employ toxic oil-base solvents or carrying agents. Odorless and stainless, the insecticide will not interfere with plant personnel. The system can considerably reduce the pest population about a plant when used in garages, storerooms, warehouses and other places where food products are not exposed.

HEAT EXCHANGER—Said to be efficient for either batch or continuous processing, the Rietz Thermascrew is a screw-type conveyor-heat exchanger. The heating or cooling medium is circulated through the hollow portions of the shaft, screw and jacketed trough, while the material passes



through the trough coming in contact with both jacket and screw. When used as a batch heat exchanger, the unit functions as a jacketed kettle or ribbon mixer with a hollow single or twinscrew rotor. It also may be fitted for vacuum drying, evaporating or with supplemental air for drying, heating or cooling. The carbon steel construction is designed to withstand pressures up to 120 psi on the screw and 25 psi on the jacket, Manufactured by the Rietz Mfg. Co., San Francisco, the Thermascrew is available in six sizes: screw diameters from 9 to 24-in.; effective lengths range from 10 to 30 ft., and 1/2 to 30 tons per hour, normal capacity. Mixing ribbons and lifting flights are also available.

WEIGHT INDICATOR — Employing a periscope principle, the Howe 77 Weightograph flashes clear weight readings to an eyelevel mirror in the face of the periscope extension of the unit. Manufactured by the Howe Scale Co., Rutland, Vt., these units may be attached to any beam scale or any scale convertible to beam operation. A connecting rod between the scale and the unit swings a



weight chart between a fixed projection lamp and magnifying lens. The reading is magnified 40 times the original size and reflected through an improved optical system to the periscope. Since the reading is reflected from a mirror instead of a ground glass screen, image brightness and contrast is said to be increased 5 times, making it possible to be read easily even in daylight. An oil dash pot dampens the oscillation of the beam, stopping the reflected image quickly. Weights may be added to the counterpoise in order to increase the weighing capacity of the

ELECTRIC CHAIN HOIST -Designed for efficient, fast-action lifting, the Type "JC" electric chain hoist manufactured by Robbins & Meyers Inc., Springfield, Ohio, is available in three capacities. The JC-15 (500 lb. capacity) and JC-110 (1000 lb. capacity) are single chain link-type units and the JC-120 (2000 lb. capacity) is equipped with a double chain. Because of cast aluminum alloy construction, the unit is relatively light and is easily transported to areas of greatest activity. All three models have heat treated gear trains enclosed in an air-tight oil bath, with high carbon or alloy steel ground shafts and precision ball bearings. The hoists are designed for hook suspension but can be trolley mounted with the R&M Bulldog trolley. By adding necessary lengths of chain links and control ropes, the unit can be adapted to any length lift.

. . .

FREIGHT TRUCK-A new battery - operated truck called the Load-Mobile features a 3-way operating position for the driver. The operator can either sit facing away from the load, face the load, or stand on a special platform. These positions are said to provide ease in handling in narrow aisles and for easy access on and off the truck. The truck is made in two models: the 3000-lb. capacity, with speeds of 3-to 4 mph, and the 5000-lb. capacity,



having speeds ranging from 2.5-to 4 mph. Both models may be used as a tractor when fitted with a suitable coupling. The units are manufactured by the Market Forge Co., Everett, Mass.

GUMMED PAPER STRAP-PING - Designed to mold package and reinforcement into a single unit a new product, Tape-Strap, has been developed by the Mid-States Gummed Paper Co., Chicago. The tape consists of a layer of lineally aligned fibers laminated between two sheets of kraft paper and has a tensile strength averaging 180 lbs. per inch of width. Easily applied to boxboard, kraft liner or paper wrapping without special machinery, the tape does not damage carrier equipment or provide injury hazard to packer or unpacker. The tape is applied directly from any standard sealing tape dispenser without damage to the carton or its contents.



AMERICA'S LEADING MEAT PACKERS

are en-

lley

&M ing ain the

any

new ck eaing **The** acad, n a poride row ess **The** odity, ph. ity,

om lels

ble

are

ett,

AP-

ent

new

has

Iid-

Co.,

ists

ned een

per

gth nch to

or

ape

rier in-

or

apany disto ts.

951

Use Foster-Built Dry-Ice Truck Bunkers



trucks.



Tests on route trucks have shown that the "super cold shot" Bunker will maintain desired temperatures for both frozen and non-frozen loads as long as 18 hours with as many as 30 to 40 door openings.

This new unit provides that quick shot of cold air vital to keeping loads under sustained refrigeration where there are frequent door openings. New double airflow design on the "super cold shot" bunker forces the air over the Dry-Ice twice, assuring quick super-cold air which is then circulated throughout the truck body.

Low Cost • Light Weight • Easy to Install • Foolproof in Operation. The Foster-Built Bunker costs but a fraction of mechanical refrigeration units and weighs only 38 lbs. net. The placement of four bolts and a simple wiring operation for the sirocco-type fan is all the installation necessary. It may be easily removed when refrigeration is not required. Larger units available for transport

GET THE FACTS . . . MAIL THIS COUPON TODAY . . . ar far immediate action call MOnroe 6-6880. Chicago.

SAVES 25% ON YOUR DRY-ICE BILL

Don't waste Dry-Ice by throwing it on top of the load. A Foster-Built Bunker will provide uniformity of refrigeration, conserve your Dry-Ice, and save you 25% or more.

oster-Built Bunkers, Inc.	No.
57 W. Polk Street, Chicago	7, Illinois
Gentlemen: Please send me complete information and ' Ice Truck Bunkers.	fully illustrated, free booklet giving 'case histories" of Foster-Built Dry-
Home	\$
Company	***************************************
Address	
City	Zone State

Weekly Meat Output Drops 2%; Shows Slight Increase Over Year Ago

UTPUT of meat under federal inspection in the week ended April 14 amounted to 292,000,000 lbs., according to the U. S. Department of Agriculture. This figure was 6,000,000 lbs., or 2 per cent, under the 298,000,000 lbs. recorded a week earlier but was

head from the 104,000 tallied in the previous week and 123,000 head last year. Inspected veal output in the three weeks under comparison amounted to 9,200,000, 10,300,000 and 12,600,000 lbs., respectively.

Although a total hog kill of 1,171,-

ESTIMATED FEDERALLY INSPECTED SLAUGHTER AND MEAT PRODUCTION

Week ended April 14, 1951, with comparisons

	В	eef	Ve	al	Po (excl.		Lamb		Total Meat
Week Ended	Number 1,000		Number 1,000	Prod. mil. lb.	Number 1,000	Prod. mil. lb.	Number 1,000	Prod. mil. lb.	Prod. mil. lb.
Apr. 14, 1961 Apr. 7, 1961 Apr. 15, 1950	212	$^{118.5}_{118.5}_{128.3}$	92 104 123	9.2 10.3 12.6	1,171 1,185 1,922	156.9 162.3 183.3	153 139 200	7.3 7.0 9.6	291.9 298.1 283.8
			VERAGE	WEIGH	TS (LBS.)			

AVERAGE WEIGHTS (LBS.

*	Cat	tle		Calves		Hogs Dressed	She	ep and	Per	Total mil. lbs.	
Week ended	Live	Dressed	Live	Dressed	Live	Dressed	Live	Dressed	Ibs.	Ibs.	
Apr. 14, 1951 Apr. 7, 1951 Apr. 15, 1950	1,010	559 559 553	178 176 181	100 99 102	240 244 235	134 137 130	102 104 102	48 50 48	14.7 14.4 15.1	41.2 41.7 36.3	

an increase over the 284,000,000 lbs. registered in the same week a year ago.

Cattle slaughter of 212,000 head equalled that of the preceding week but dipped 9 per cent below the 232,000 head for the corresponding period in 1950. Production of beef was 118,000,000 lbs. compared with 118,000,000 lbs. a week before and 128,000,000 lbs. a year ago.

Calf slaughter dropped off to 92,000

000 head in the week ended April 14 slumped 1 per cent below the 1,185,000 head a week earlier, a 15 per cent margin was maintained above the 1,022,000 for the same week in 1950. Production of 157,000,000 lbs. of pork dropped 3 per cent below the week-earlier 162,000,000-lb. output and topped last year's 133,000,000 lbs. for the same week by 18 per cent. Lard production totaled 41,200,000 lbs. compared with

MARGINS IMPROVE FOR HEAVIER HOGS IN DECLINING MARKET

Pork prices resumed their downward trend this week following the comparatively steady prices of last week. Product sold from 6 to 9c per cwt. lower. Live hog costs of the medium and heavy weights dropped further than values, thus improving margins.

(Chicago costs and credits, first three days of week.)

This test is computed for illustrative purposes only. Each packer should figure his own test, using actual costs, yields and realizations. The values reported here are based on available Chicago market figures for the first three days of the week.

-	180-220 lbs			-	-220	-240 lbs.	-	240-270 lbs					
	Value					Va	lue			Va	Value		
Pet. live wt.	Price per lb.	ewt.	per cwt. fin. yield	Pct. live wt.	Price per lb.	per ewt. alive	fin. yield	Pct. live wt.	Price per lb.	per ; cwt. alive	fin. yield		
Skinned hams	45.6 33.2 40.3 44.0	\$ 5.75 1.86 1.69 4.45	\$ 8.25 2.69 2.46 6.42	12.6 5.5 4.1 9.8	45.1 31.4 39.5 43.0	\$ 5.68 1.78 1.62 4.22	\$ 7.98 2.41 2.29 5.98	12.9 5.3 4.1 9.6	45.1 31.4 38.5 39.0	\$ 5.82 1.67 1.58 3.74	\$ 8.16 2.32 2.20 5.23		
Lean cuts		\$13.75	\$19.82			\$13.25	\$18.66			\$12.81			
Beilies, S. P		3.55 .42 .36 2.28	5.13 .60 .40 3.26	9,5 2,1 3,2 3,0 2,2 12,3	31.6 20.7 13.0 14.3 15.5 16.4	3.00 .44 .42 .43 .34 2.02	.62 .58 .60 .48	3.9 8.6 4.6 3.4 2.2 10.4	25.3 20.7 13.5 14.3 15.5 16.4	.99 1.78 .62 .49 .34 1.71	1,39 2,48 .86 .69 .48 2,38		
Fat cuts & lard		\$ 6.61	\$ 9.48			\$ 6.65				\$ 5.93			
Spareribs 1.6 Regular trimmings 3.3 Feet, tails, etc 2.0 Offal & miscl	$\frac{22.2}{11.6}$.58 .73 .23 1.00	1.04 .34 1.45	1.6 3.1 2.0	31.8 22.2 11.6	.51 .69 .23 1.00	.98	1.6 2.9 2.0	23.0 22.2 11.6	.37 .64 .23 1.90	,33		
TOTAL YIELD & VALUE69.5		\$22.90		71.0		\$22.33	\$31.45	71.5		\$20.97	-		
		Per cwt.				Per cwt. alive			e	Per wt. Live			
Cost of hogs Condemnation loss Handling and overhead		.11	Per cwt. fin. yield			\$21.16 .11 1.06	Per cwt. fin. yield			1.12 .11 .96	Per cwt. fin. yield		
TOTAL COST PER CW TOTAL VALUE Cutting margin Margin last week		22.90 +\$.53	\$32.19 32.95 +\$.76 + .76			\$22.33 22.33 \$.00 — .05	\$31.45 \$1.45 \$.00 — .07		\$2 \$	2.19 0.97 1.22 1.82	\$31.04 29.34 \$1.70 — 1.85		

41,700,000 lbs. the preceding week and 36,300,000 lbs. in 1950.

Sheep and lamb slaughter rose to 153,000 head from 139,000 a week earlier, but was still under the 200,000 head recorded for the period a year ago. Production of lamb and mutton in the three weeks under comparison amounted to 7,300,000, 7,000,000 and 9,600,000 lbs., respectively.

AMI PROVISION STOCKS

The in-storage movement of 21,000,000 lbs. of pork increased the holdings of packers reporting to the American Meat Institute to 524,900,000 lbs. in the week ended April 14. The present total was 79,000,000 lbs. above the 445,900,000 lbs. held in storage on the same date a year ago and rose 96,200,000 lbs. over the 428,700,000-lb. 1947-49 average.

Lard and rendered pork fat inventories dropped 500,000 lbs. in the first two weeks of April, bringing total holdings to 106,500,000 lbs. compared with 107,000,000 lbs. held on March 31. Present holdings are far below both the 127,000,000 lbs. held on the same date last year and the 145,600,000-lb. three-year average.

Provision stocks as of April 14, 1951, as reported to the American Meat Institute by a number of representative companies, are shown in the table that follows. Because firms reporting are not always the same from period to period (although comparisons are made between identical groups), the table shows April 14 stocks as percentages of the holdings two weeks earlier, last year and the 1947-49 average for the date.

are date.			
	Per	14 sto centage entorie	es of
BELLIES	nr. 31 951	Apr. 13 1950	1947-49 av.
Cured, D. 8	111	152 108 378	103 108
D. C	105	113	131 123
HAM8			
Cured, S. P. regular Cured, S. P. skinned Frozen-for-cure, regular Frozen-for-cure, skinned Total hams	117 100 106	75 128 100 126 126	50 129 20 121 123
PICNICS			
Cured, S. P	90	81 124 103	103 120 113
FAT BACKS, D. S. CURED.	85	111	64
OTHER CURED & FROZEN			
Cured, D. S	95 102	78 81 112 99 92	67 82 73 187 102
BARRELED PORK	111	48	71
TOT. D.S. CURED ITEMS. TOT. FROZ. FOR D. S.	+	135	90
TOT. 8.P. & D.C. CURED TOT. 8.P. & D.C. FROZEN.	112	275 107 115	318 112 128
TOTAL CURED & FROZEN		116	118
FRESH FROZEN			
Loins, shoulders, butts an spareribs	101	135	186
All other		122	114
Total		130	152
TOT. ALL PORK MEATS		118	122
RENDERED PORK FATS		100 83	74 78
**			

*Large percentage change. †Small percentage change.

Stocks of All Meat Items Except Pork and Canned Meat Below Average

THE net out-of-storage movement of most meat items that started in February was extended through the month of March, according to the U.S. cold storage stocks report by the Department of Agriculture. Holdings of

and

to

ear-,000

ago.

the

unt-

,000

000,-

ings

ican

the

otal

000.ame lbs.

ver-

ven-

first

otal ared 31. both ame

0-lb.

951.

In-

tive

that

are

d to nade able

ages lier,

for

947-49

64

71

90

318

128

118

114 152

1951

All of the decline in pork holdings during March occurred in cured and smoked pork stocks since frozen and dry salt pork holdings were increased.

Beef holdings dropped 15,969,000 lbs. in March, declining to 133,071,000 lbs. of all three of these items were also below corresponding 1950 totals and the

five-year average for the date.

Canned meat inventories were increased 3,540,000 lbs., totaling 41,397,-000 lbs. This amount was 1,294,000 lbs. under year-earlier stocks but 694,000 lbs. above average. The March increase in sausage holdings totaled 1,198,000 lbs. This increase took inventories 3,480,000 lbs. above last year, but the five-year average was 1,447,000 lbs. ahead of the current holdings.

There were 10,341,000 lbs. of lard used out of storage in March. As a result, March 31 stocks dropped 8,554,-000 lbs. below the April 1, 1950, total and 32,606,000 lbs. under the five-year

average.

U. S. COLD STORAGE STOCKS MARCH 31

Mar. 31 ³ 1951 pounds	Apr. 1 1950 pounds	Feb. 28 1951 pounds	5-yr. av. 1945-49 pounds	
Beef, frozen 122,645,000 Beef, in cure, cured and smoked 10,436,000 Total beef 133,071,000	90,867,000 11,590,000 162,457,000	136,943,000 12,097,000 149,040,000	132,687,000 11,389,000 144,076,000	
Pork, frozen 413,675,000 Pork, dry sait in cure, cured 57,323,000 Pork, all other in cure, cured and smoked 167,040,000 Total pork 638,038,066	317,473,000 49,376,000 179,895,000 546,744,000	413,440,000 54,281,000 173,844,000 641,565,000	290,627,000 53,449,000 174,127,000 518,203,000	
Lamb and mutton 8,107,000 Yeal 7,970,000 All edible offal, frozen and cured 54,008,000 Canned meat and meat products 41,307,000 Sausage room products 15,871,00 Lard² 77,474,000 Rendered pork fat² 1,840,000	10,897,000 9,823,000 54,842,0.0 42,691,000 12,391,000 86,0-8,000 1,872,000	9,474,000 8,491,000 56,674,000 37,857,000 14,673,000 87,815,600 1,618,000	13,894,000 10,039,000 60,519,000 40,703,000 17,318,000 110,080,000 2,482,000	
Stomes me title to be to to to be till at		Annual Auna	no ob la elimento	

NOTE: These holdings include stocks in both cold storage warehouses and meat packingh plants. [‡]Preliminary figures. ²Not included in the above figures are the following governm held stocks outside of the processors' hands as of March 31: Lard and rendered pork 36,000 lbs.

canned meats and sausage products were the only ones increased during the month.

Although pork stocks were decreased by 3,527,000 lbs. in March, end-of-themonth holdings were 91,294,000 lbs. larger than last year and 119,835,000 lbs, above the average for the date, at the end of the month. Current stocks were 30,614,000 lbs. greater than a year earlier, but 11,005,000 lbs. below

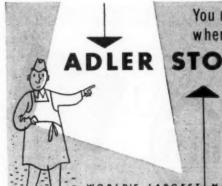
the five-year average. Lamb and mutton stocks were down 1,367,000 lbs. from the previous month; veal dropped 512,000 lbs. and edible offal, 2,576,000 lbs. March 31 holdings

CHICAGO PROVISION STOCKS

Lard stocks in storage at Chicago on April 14 were increased 358,045 lbs. from the March 31 total of 22,420,714 lbs., bringing the present holdings to 22,778,759 lbs.

	Apr. 14, '51, lbs.	Mar. 81, '51, lbs.	Apr. 15, '50, lbs.
P.S. lard (a)2		22,420,714	43,862,445
	2,869,000	2,869,000	2,819,600
lard (a) Dry rendered	889,966	647,000	1,768,046
lard (b)	804,000	804,000	
Other lard	5,453,869	4,297,854	4,758,887
	2,795,394	31,098,568	52,698,328
D.S. cl. bellies (contract)	237,800	394,600	337,100
D.S. cl. bellies (other)	7,037,390	7,372,486	4,622,826
TOTAL D.S. CL.	1,001,000	1,012,100	1,000,000
BELLIES	7,275,190	7,767,086	4,959,926

(a) Made since October 1, 1950. (b) Made previous to October 1, 1950.



You HOLD EVERYTHING . . . color, flavor, shape when you SMOKE HAMS in famous

ADLER STOCKINETTE

For QUALITY smoked meat, economy in packing, shipping, freezing, storing, specify Adler, makers of quality knit products for over 80 years. Widest range in widths and construction assures RIGHT stockinette for any cut, all sizes, for ham, beef, veal, pork, etc. Write for FREE catalog and price list to

> THE ADLER COMPANY, Dept. N CINCINNATI 14, OHIO

WORLD'S LARGEST MANUFACTURER OF STOCKINETTE

ADLER REPRESENTATIVES

PHIL HANTOVER, INC 1717 Mc Gee St. Kansas City 8, Mo. JOS. KOVOLOFF

5610 Berks St. Philadelphia 31, Pa

R. E. BAUMAN CO. Los Angeles 4, Calif

SHIPPERS OF MIXED CARS OF PORK, BEEF, SAUSAGE, LARD, CANNED MEATS AND **PROVISIONS**



KREY Tenderated Hams

THE HAM WITH A REPUTATION FOR SATISFACTION AND PROFITE



KREY PACKING

ST. LOUIS 7, MISSOURI

Eastern Representatives

FRANK BROWNELL ROY WALDECK 1017 E St. S. W. 449 Broad St. Washington 4, D.C. Newark, N. J.

74 Warren Buffale, New York

A. I. HOLBROOK M. WEINSTEIN & GD. 122 N. Delaware Philadelphia, Pa.

STANDARD

WESTERN BEEF COMPANY 167 State St., New Haven, Conn. Bridgeport, Conn.

Western Operations

KREY PKG. CO. 300 Langton St. San Francisco 3 Calif. W.J. Başlay, Mgr.

KREY PKG. CO. 1516 Railroad St. Glandale 4, Calif. W. J. Bagley, Jr., Mgr.

10 GOOD Reasons for Using CAINCO Albulac*



- Binds Low Protein Meats!
- Solidifies Under Heat!
- Holds Shrinkage to a Minimum!
- Improves Shelf Life!
- Minimizes Jelly Pockets!
- Stabilizes Water and Fat!
- Increases Yield!
- Improves Sausage Texture!
- Supplements Natural Albumen!
- Controls Moisture!

CAINCO ALBULAC IS A HIGH ALBUMEN . . . EXCEPTION-ALLY ADHESIVE . . . SPRAY DRIED . . . PURE MILK PRODUCT!

Manufactured Exclusively for

CAINCO, INC.

SEASONINGS AND SAUSAGE MANUFACTURERS SPECIALTIES

222-224 WEST KINZIE STREET

CHICAGO 10, ILLINOIS

Write or Phone for Trial Drum

CAINCO

ALBULAC

SUperior 7-3611

*Powdered Milk Product





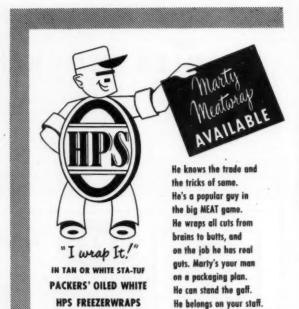
Smithfield Ham

Now available to Wholesalers, Hotel Supply Houses and Suppliers of Institutions.

Jamous since 1870

Often Called The World's Finest Ham

P. D. GWALTNEY, JR. & COMPANY, Inc. SMITHFIELD, VA.



5001 West Sixty-Sixth Street, Chicago 38.

OR "WHAT'S YOUR PROBLEM"

H. P. SMITH PAPER CO.

MEAT and SUPPLIES PRICE

CHIC	
WHOLESALE FRESH MEATS CARCASS BEEF	CARCASS LAMBS (Le.L. prices) Choice 20/50
(l.c.l. prices) Apr. 18, 1951	Choice, 20/50
Apr. 18, 1951 Native steers— per lb. Prime, 600/80058 &.59 Choice, 500/700574 &.58 Choice, 700/900574 &.58 Good, 500/70054 &.55 Good, 500/70054	CARCASS MUTTON
Commercial	Good, 70/down
cows, 500/80049 @50 Can. & cut. cows, north., 350/up48 @49	
Bologna bulls, 600/up 50%	FRESH PORK AND PORK PRODUCTS
STEER BEEF CUTS	(l.c.l. prices) Hams, skinned, 10/16 lbs46¼ @47½
500-800 lb. Carcasses (l.c.l. prices)	
Prime: Hinds and ribs	12/down
	Shoulders, skinned, bose in, under 16 los. .35 @35½ Plenles, 4/6 lbs. .34½@34½ .34½@34½ Plenles, 4/6 lbs. .32½@33 .34½@33 Heinles, 6/8 lbs. .32½@33 Boston butts, 4/8 lbs. .41 @42 Tenderloins, fresh .81 @83 Neck bones .11 @12 Livers .25½@4@35½
Loins, trimmed93 @1.02	Picnics, 6/8 lbs32½@33
Rounds	Tenderloins, fresh81 @83
	Neck bones
Ribs83 @85 Briskets44 @46	Acces 1988 25% (#281% 18 18 18 18 18 18 18
Navels	Snouts, lean in
Choice:	rece, mone e es org
Hinds and ribs	SAUSAGE MATERIALS-
Loins, trimmed85 @87	FRESH (l.c.l. prices)
Forequarters	Pork trim., regular23 @24
Chucks, square cut53 @56	Pork trim., spec. 85% lean. 47% @48
Chucks, square cut53 q 56 Ribs70 @ 72 Briskets44 q 46	Pork trim., ex. 95% lean. 49n Pork cheek meat, trimmed.40 441
Navels	Bull meat, boneless 59 (164n
	Beef trimmings, 85-90%52 @55n
Front shanks	Beef head meat424 @43
BEEF PRODUCTS	Shank meat
(l.c.l. prices)	Ci.c.l. prices Pork trim., regular
Tongues, No. 1, 3/up.	SAUSAGE CASINGS
fresh or frozen36 1/2 @ 39 1/2 Tongues, No. 2, 3/up,	(F.O.B. Chicago) (l.c.l. prices quoted to manufacturers of sausage.)
Brains	of sausage.) Beef casings:
Livers, selected	Domestic rounds, 1% to
Livers, regular	1½ in
Tripe, cooked	1½ in., 140 pack1.05@1.10 Export rounds, wide,
fresh or frozen .34 £33 (33) Brains 7 Hearts .38 £39 Livers, selected .62 £65 Livers, regular .54 £65 Tripe, sealded .14 £614 Lips, sealded .19½ Lips, unscalded Lungs .10 781 Metts .10 £61 Udders 8	Export rounds, wide, over 1½ in1.55@1.65 Export rounds, medlum,
Melts	1% to 1%1.00@1.05
Udders 8	
BEEF HAM SETS	No. 1 weasands, 24 in. up
(l.c.l. prices)	No. 1 weasands, 22 in. up 8
Kauckles, 6 lbs. up, boneless .65 @68 Insides, 12 lbs. up .65 @68 Outsides, 8 lbs. up .65 @66	No. 2 weasands 9 Middles, sewing, 1% @
Outsides, 8 lbs. up65 @66	2 in
FANCY MEATS	2@21/4 in
(l.c.l. prices)	No. 1 weasands, 24 in. up
Boof tongues corned 49	Middles, select, extra, 24 in. & up2.40@2.85
Veal breads, under 6 oz 78 6 to 12 oz 88 12 oz. up 96 Calf tongues 31 @33	Beef bungs, export,
12 oz. up	Beef bungs, domestic 26
Calf tongues	per piece:
Camb fries	per piece: 12-15 in. wide, flat25 @26 10-12 in. wide, flat14 @17 8-10 in. wide, flat5 @ 8
WHOLESALE SMOKED	8-10 in. wide, flat 5 @ 8 Pork casings:
MEATS	Extra narrow, 29
(l.c.l. prices)	mm. & dn 4.45 Narrow, mediums,
(l.c.l. prices) Hams, skinned, 14/16 lbs., wrapped	Narrow, mediums, 29@32 mm4.15@4.85 Medium, 32@35 mm3.30@3.25
rendy-to-ent wrapped 54 6256	
	Wide, 38@43 mm2.60@2.70
Hams, skinned, 16/18 lbs.,	mm. 2.70@2.80 Wide 38@43 mm. 2.00@2.70 Export bungs 34 in. cut. 30 @32 Large prime bungs. 20 @21
ready-to-eat, wrapped54 @56 Bacon, fancy trimmed, bris-	Medium prime bungs.
Bacon, fancy trimmed, brisket off, 8/10 lbs., wrapped	Small prime bungs 11
Bacon, fancy, square cut,	Middles, per set, cap off
Bacon, fancy, square cut, seedless, 12/14 lbs., wrapped 43 @45%, Bacon, No. 1 silced, 1-lb., open-faced layers50%@55	
open-faced layers50%@55	DRY SAUSAGE (1.c.l. prices)
VEAL_SKIN OFF	Cervelat, ch. hog bungs 1.02@1.0

ped	48.04	Medium, 820235 mms.an	ME3.30
skinned, 14/16 lbs.,		Spc. med., 35@38	
r-to-eat, wrapped54	6526	mm	0655.10
skinned, 16/18 lbs.,		Wide, 38@43 mm2.66	0@2.70
ped	@54	Export bungs, 34 in. cut30	@32
skinned, 16/18 lbs.,		Large prime bungs,	
y-to-eat, wrapped54	@56	34 in. cut20	@21
fancy trimmed, bris-		Medium prime bungs.	
off, 8/10 lbs.,		84 in. cut14	@16
ped44	@4814	Small prime bungs	11
fancy, square cut,		Middles, per set,	-
less, 12/14 lbs.,		cap off	@79
ped	61 45 %	cap an illimited	-
No. 1 sliced, 1-lb.,		DRY SAUSAGE	- 1
-faced layers504	6 @ 55		
THE STATE OF THE S		(l.c.l. prices)	
VEAL-SKIN OFF		Cervelat, ch. hog bungs 1.0	2@1.05
		Thuringer	6171
Carcass		Farmer	84
(l.c.l. prices)		Holsteiner	84
80/150	@57	B. C. Salami92	@96
. 50/80		B. C. Salami, new con	59
80/15052	@55	Genoa style salami, ch96	@97 88 66
50/80		Pepperoni	86
80/15050	@52	Mortadella, new condition.	66 -
ercial, all weights43		Italian style hams	80
cicias, an weightervo	40 40	attended and the property of	

VEAL	— 5	KIN	OFF
	Care	288	

	(1.	e		l.	.	p	r	ķ	26	18	ı)		
Prime.	80/150											.55	@57
	50/80												@52
	80/150												
	50/80 .												@50
Good,	80/150		,	Ġ								.50	@52
Comme	rcial, a	11		3	¥	9	ij	gÌ	h	te	١.	.43	@49

51

DOMESTIC SAUSAGE

(Le.L prices)	
Pork sausage, hog casings.48 Pork sausage, bulk	@52 43
	@56
Frankfurters, hog cas	53
Frankfurters, skinless51	@52
Bologna49	4251
Bologna, artificial cas47	@49
	@49
New Eng. lunch. spec65	@70
Minced lunch, spec., ch54	@58
Tongue and blood47	@49
Blood sausage41	@49
Souse	87
Polish sausage, fresh 561/	@58
Pollsh sausage, smoked56	@58

SPICES

(Banis Chgo., orig. b	bln., bu	gs, bales)
	Whole	Ground
Allspice, prime	34	38
Resifted	35	3814
Chili Powder		40
Chili pepper	0.0	39
Cloves, Zanzibar	68	74
Ginger, Jam., unbl.	75	81
Ginger, African	51	56
Cochin	**	**
Mace, fcy. Banda		
East Indies	* *	1.87
West Indies	**	1.79
Mustard, flour, fcy.	**	82
No. 1	**	28 72
West India Nutmeg		50@78
Paprika, Spanish	**	
Red. No. 1	**	52@68
Pepper, Packers	2 00	8.27
Pepper, white		3,65
Malabar	2.00	2.08
Black Lampong		2.08

SEEDS AND HERBS (Lc.l. prices)

	Ground
Whole	for Saus.
Caraway seed 28	23
Cominos seed 42	48
Mustard seed, fancy, 26	0.0
Yellow American 30	0.0
Marjoram, Chilean	
Oregano 26	âò
Corlander, Morocce, Natural No. 1 87	49
Marjoram, French 00	70
Sage, Dalmatian	10
No. 1	1.47
CURING MATERIA	AIC
CORING MATERIA	Cwt.
Nitrate of sods, in 425-lb.	
bbls., del., or f.o.b. Chge	8 9.39
Baltpeter, n. ton, f.o.b. N.	Y.:
Baltpeter, n. ton, f.o.b. N. Dbl. refined gran.	11.00
Small crystals	14.40
Medium crystals	
Pure rfd., gran. nitrate of	
Pure rfd., powdered nitra	te of
soda	unquoted
Salt, in min. car. of 00,00	0 lbs.
only, paper sacked,	f.o.b.
Chicago:	Per ten
Granulated	\$21.40
Medium	37,80
Rock, bulk, 40 ton car,	** **
delivered Chicago	11.00
Bugur-	
Raw, 96 basis, f.o.b.	W 00
New Orleans	0.80
Refined standard came	
gran, basis	8.05
Refined standard beet	T.85
Packers' curing angar, 2	1.80
hags, f.o.b. Reserve, La.	loos.
Dextrose, per cwt.	1,000
in paper bags, Chicago	7.04

PACIFIC COAST WHOLESALE MEAT PRICES

PACIFIC COA	31 MUOFE	SALE MEAL	LKICE2
	Los Angeles	San Francisco	No. Portland
FRESH BEEF (Carcass): STEER:	April 17	April 17	April 17
Choice: 500-600 lbs		\$54.00@55.00	\$54.00@56.00 54.00@55.00
Good: 500-600 lbs	. 54.00@55.00 . 53.00@54.00	53.00@54.00 53.00@54.00	54.00@55.00 54.00@55.00
Commercial: 350-600 lbs	. 52.00@53.00	58.00@58.50	53.09@54.00
COW: Commercial, all wts Utility, all wts	. 47.00@48.00 46.00@47.00	47.00@50.00 45.00@47.00	49.00@58.00 48.00@52.00
FRESH CALF:	(Skin-Off)	(Skin-On)	(Skin-Off)
Choice: 200 lbs. down	. 56.00@58.00	********	58.00@00.00
Good: 200 lbs. down	. 55.00@57.00	*******	56.00@58.00
FRESH LAMB (Carcass): Choice:			
40-50 lbs		55.00@58.60 52.00@55.00	55,00@57,00 55,00@57.00
Good: 40-50 lbs. 50-60 lbs. Commercial, all wts. Utility, all wts.	. 55,00@56.00 . 52.00@54.00	55,00@58,00 52,00@55,00 50.00@52.00	55,00@57,00 55,00@57,00 53,00@54,00 48,00@49,00
MUTTON (EWE):			
Good, 70 lbs. dn Commercial, 70 lbs. dn. Utility, 70 lbs. dn	. 26.00@"8.00	34.00@37.00 30.00@34.00 28.00@30.00	*********
FRESH PORK CARCASSE 80-120 lbs. 120-160 lbs.	S: (Packer Style)	(Shipper Style) 35.00@36.00 35.00@36.00	(Shipper Style) 32.00@34.00
FRESH PORK CUTS No.	1:		
8-10 lbs	47,00@49.00	50,00@52.00 48,00@50.00 46,00@48.00	48,00@50.00 48.00@50.00 48.00@49.00
PICNICS:		34.00@38.00	
4-8 lbs			(fimoked)
PORK CUTS No. 1: HAM, Skinned:	(Smoked)	(Smoked)	(nmozed)
12-16 lbs	50.00@56.00 50.00@55.00	56.60@60.60 55.00@57.00	00.00 @ 02.00 48.00@00.00
BACON, "Dry Cure" No.			40 00 OFF 00
6- 8 lha. 8-10 lbs. 10-12 lbs.	42.00@46.07	52.00@54.00 48.00@52.00	49.00@51,00 45.00@49.00 45.00@49.00
LARD, Refined:			41 00 CC T
Tierces & cans.	19,50@21,25	20.03@22.00	21.00@22.50
1 lb. cartons		22.00@23.00	22,00@23,00
B. C.			

THE FOWLER CASING CO. LTD.

For 30 Years the Largest Independent Distributors of QUALITY AMERICAN HOG CASINGS

In Great Britain 8 MIDDLE ST., WEST SMITHFIELD, LONDON E. C. 1, ENGLAND (Cables: Effsence, London)

MEAT PRICES AT PHILADELPHIA

Prices paid for wholesale meats at the Philadelphia market shown in the following table. on Frida

ay,	April	13,	are	60
	-			

cally	Dressed	Me
DEFE	carries.	

RESH BEEF CUTS:	
Choice:	
Chicago style round,	
no flank	60.00@62.00
Full loin, 75-90 lbs	60.00@65.00
Full loin, 90-100 lbs	60.00@65.00
Hip round, with flank.	58.00@59.00
Pin bone loin, no fiank,	
40/50	68.00@74.00
Short bip	70.00@72.00
Ribs (7 bone) 35-40	68.00@72.00
Ribs (7 bone) 30-35	68.00@72.00
Ribs (7 bone) kosher.	68.00@75.00
Arm chuck	58.00@55.00
The same of the sa	99 00 6 94 00

Loins, 10-12 lbs 5: Spareribs, 8/down 4: Skinned hams, 10-12	.00	
Spareribs, 8/down 47 Skinned hams, 10-12 lbs. 55	.00	
Skinned hams, 10-12 lbs		only
lbs		
Skinned hame 12-14		
Skinned hams 12-14	3.00	only
1ba 30	5.00	only
Semi-trimmed picnics,		
		only
Boston butts, 4-8 lbs 5:	2.00	only

Western Dressed Meats

INERN BEEF CARCAGO	Eng :
Steer:	KD KO-000 KO
Prime, 600-700 lbs\$	00.003500.00
Prime, 700-800 lbs	59.25@60.50
Choice, 600-700 lbs	56.00@58.50
Choice, 700-800 lbs	55.50@58.50
Good, 500-600 lbs	54.00@56.50
Good, 600-700 lbs	54.00@56.50
Cow, All Weights:	
Commercial	49.50@52.00
Utility	48.50@50.50
FRESH VEAL (Skin Off)):
Choice, 80-110 lbs	54.00@57.00
Choice, 110-150 lbs	55.00@58.00
Good, 80-110 lbs	
Good, 110-150 lbs	*********
FRESH LAMB:	

Choice, 35-45 lbs.... 58.00@60.00 Choice, 45-55 lbs.... 57.00@60.00 FRESH PORK CUTS:

Loins, No. 1 (blade- less included)	
8-10 lbs	
10-12 lbs. Boston butts, 4-8 lbs	
Regular picnics, 4-8 lbs.	36.00@38.00
Spareribs, 3 lbs. down	40.00@42.00

LIVESTOCK PRICES AT 11 CANADIAN MARKETS

Average prices per cwt. paid for specified grades of steers, calves, hogs and lambs in Canada during the week ended April 7 were reported as follows:

	STEERS	CALVES	HOG8*	LAMBS
STOCK	Up to	Good and	Gr. B1	Gd.
YARDS	1000 lb.	Choice	Dressed	Handyweight
Toronto		\$36.00	\$33.60	\$42.00
Montreal	33.50	30.45	33.11	
Winnipeg	31.50	37.00	31.35	35.50
Calgary	32.59	37.37	32.10	35.50
Edmonton	32.60	38.50	32.35	34.50
Lethbridge	31.75	36.75	32.35	35.00
Pr. Albert	32.00	36.80	30.85	34.50
Moose Jaw	81.40		30.85	****
Saskatoon		37.00	30.70	32.00
Regina	80.55	35.00	31.10	****
Vancouver			38.97	****

^{*}Dominion government premiums not included.

PERFORMANCE

PROVES THIS NEW IMPROVED



GREATER PRODUCTION RATE VIBRATIONLESS OPERATION EASIEST TO CLEAN AT ALL POINTS CRUSHER OF THEM ALL!

You owe it to yourself to know all the facts about this "Mighty Samson" . . . designed for more profitable processing ... extra rugged ... trouble-free ... a sound investment! You'll agree its effortless efficiency puts it head and shoulders ahead of the field.

SEND FOR ILLUSTRATED CATALOG TODAY

OTTINGER MACHINE COMPANY

PHOENIXVILLE, PENNSYLVANIA

CHICAGO PROVISION MARKETS

From The National Provisioner Daily Market Service CASH PRICES

	OAJII.			
F. O. B. CHICAGO	OR		PICNICS	
CHICAGO BASIS			Freah or F.F.A.	S. P.
	****	4- 6	34	34n
THURSDAY, APRIL 19	, 1951	4- 8 range	32½n 31½@82	31 1/4 @ 32n
REGULAR HAMS				31 1/2 @ 32n 32n
Fresh or F.F.A.	8. P.	10-12 12-14		32n
8-1044n	44n	8/up, No.	9'a	own
10-1243½n	431/4n	inc	311/4@32	****
12-1448½n	431/n		MUTTING	
14-1643½n	43½n		BELLIES	
			Fresh or Frozen	Cured
BOILING HAMS		6-8	34	35⅓≡
Fresh or F.F.A.	S. P.	8-10	33 @331/4	34 1/4 (Q 35n
16-1848n	43n	10-12	31 @311/4	32 % (@33n
18-2048n	43n	12-14	261/4 @ 27	28 @ 281/41
20-2243n	43n	16-18	24 @2414	2514 @ 25%
		18-20	28 @231/4	24 1/4 @ 25n
SKINNED HAMS		10-20 1	65 20 /3	
Fresh or F.F.A.	S. P.	,	GR. AMN. BELLIES	D. S. BELLIES
10-12461/4	46%n	40.00	-	21 1/4 1
	5% @46n	18-20 20-25	21 @21%	21 @21%
	5% @46n	25-30	191/2@20	201/2@21n
16-1845 1/2	45 1/2 n	30-35		10 @19%
18-20451/2	45 %n		17% @17%	181/41
20-22451/2	45 1/4 n		16% @17	18n
22-2445½ 24-2645½	45 1/2 n 45 1/2 n			
25-3045 @451/2 40			FAT BACKS	
25/up, No. 2's	D 40 40 78 H		Green or Frozen	Cure
inc45 @451/2		6-8	1314@13%n	181/41
			14n	131/4
OTHER D. S. MEA	TE			13%
		12-14	14 @14%1	14
Fresh or Frozen	Cured			
Reg. plates17n	17n	16-18	15n	14%@15
	14n 15 1/2 n	18-20	15n	14%@15 14%@15
Square jowls151/2 Jowl butts131/4	10%n		15n	14724810
	3 @13% 4%@15	n-nom	inal	
S.I. Jowis A	1 78 46 10	n-nom		

LARD FUTURES PRICES

MONDAY APRIL 16 1951

	Open	High	Low	Close
May	18.15	18.271/	18.15	18.20a
July	17.87%	18.05	17.8714	18.00b
Sept.	17.70	17.82%	17.67%	17.80
Oct.	16.90	17.15	16.90	17.07%
Nov.				16.67%
Dec.	16.80	16.821/2	16.80	16.821/2
Ba	les: 3,00	0,000 lb	i.	

saires: 5,000,000 ibs.
Open interest at close Fri., April 13th: May 242, July 306, Sept. 413, Oct. 222, Nov. 24 and Dec. 32; at close Sat., Apr. 14th: May 242, July 306, Sept. 406, Oct. 226, Nov. 25 and Dec. 34 lots.

TUESDAY, APRIL 17, 1951

May	17.95	17.95	17.90	17.90
July	17.90	17.90	17.77%	17.80u
Sept.	17.87%	17.87%	17.67%	17.67%
Oct.	17.10	17.10	16.95	16.95a
Nov.				16.57 1/2
Dec.	16.75			16.75a
Ga 1	an. 9 94	0.000 Ibe		

Open interest at close Mon., April 16th: May 241, July 306, Sept. 392, Oct. 222, Nov. 25 and Dec. 36 lots.

WEDNESDAY, APRIL 18, 1951 May 17.82½ 17.83 17.82½ 17.85 17.82½ 17.85 19.1½ 17.65 17.70 17.65 17.70 0ct. 16.90 16.90 16.87½ 16.90a Nov. 16.52½ 16.90a 16.65b Sales: 1,320,000 lbs.

Open interest at close Tues., Apr. 17th: May 242, July 303, Sept. 394, Oct. 225, Nov. 25 and Dec. 35 lots.

THURSDAY, APRIL 19, 1951

May	17.75	18.05	17.75	17.87%
July	17.80	17.90	17.55	17.70a
Sept.	17.50	17.55	17.423/	17.45b
Oct.	16.90	16.90	16.70	16.70b
Nov.	16.30	16.40	16.271/2	16.321/2
Dec.	16.60	16.60	16.40	16.45
Sal	es: 4.2	80.000 1	bs.	

Sales: 4,280,000 lbs.

Open interest at close, Wed., Apr. 18th: May 242, July 307, Sept. 397, Oct. 225, Nov. 28 and Dec. 35 lots.

FRIDAY, APRIL 20, 1951

May	17.90	17.92%	17.85	17.85
July	17.80	17.80	17.70	17.70a
Sept.	17.45	17.47%	17.45	17.45b
Oct.	16.72%	16.75	16.70	16.721/2
Nov.	16.40	16.40	16.371/2	16.40
Dec.	16.52			16.521/2

Sales: About 2,500,000 lbs. Open interest at close, Thurs., Apr. 19th: May 237, July 300, Sept. 408, Oct. 212, Nov. 29 and Dec. 36 lots.

a-asked, b-bid.

STOCKER AND FEEDER CATTLE SHIPMENTS

Stocker and feeder livestock received in eight Corn Belt states during March:

CATTLE AND CALVES March 1050

Public Direct	stockyards	91,072 39,975	99,654 41,487
Tota	1	131,047	141,141
	SHEEP AND	LAMBS	
Public Direct	stockyards	50,340 43,067	58,759 41,874
		00 107	100 095

Data in this report were obtained from offices of state veterinarians. Under "Public stockyards" are included stockers and feeders which were bought at stockyard markets. Under "Direct" are included stockers and feeders which stockers of the public stockyard markets of the public stockyards, some of which are inspected at public stockyards, some of which are inspected at public stockyards some of which are inspected

PACKERS' WHOLESALE LARD PRICES

Refined lard, tierces, f.e.b.	
Chicago	\$20.50
Refined lard, 50-lb cartons,	
f.o.b. Chicago	20.50
Kettle rend., tierces, f.o.b.	
Chicago	21.50
Leaf, kettle rend., tierces,	91 50
f.o.b. Chicago	25.00
Neutral, tierces, f.o.b. Chicago.	
Standard Shortening 'N. & S	
Hydrogenated Shortening	
N. & S	31.75

*Delivered.

WEEK'S LARD PRICES

	P.S. Lard Tierces	P.S. Lard Loose	Raw Leaf
18 19	18.00b 18.10b 17.90n 17.90n 17.87%n 17.85n	16.37 ½ b 16.37 ½ b 16.37 ½ b 16.37 ½ n 16.37 ½ a 16.25 a	15.87½n 15.87½n 15.87½n 15.87½n 15.87½n 15.75n

a-asked, b-bid, n-sominal,

NEW YORK

WHOLESALE FRESH MEATS CARCASS BEEF

(l.c.l. prices) Apr. 18, 1951 Per lb. Prime, 800 lbs./down...59 @62 Choice, 800 lbs./down...56 @59 Good52½@57 Cow, utility and commercial46 @49r

BEEF CUTS

ired

i‰n in

B. IES

l%n l%n

31/4 m 31/4 31/4

ER

ve-

orn

950

,654 ,487

,141

,759 ,874 ,633

ined ans. in-hich cets. kers ates ock-cted

0.50 0.50

1.50 21.50 25.00 23.00 20.00 1.75

7½n 7½n 7½n 7½n 7½n

951

Choice: Hindquarters, 600/800 Hindquarters, 000/800
bs. 62
Rounds, N.Y. flank off.
Hips, full 68
G72
Top sirloins 66
G70
Short loins, untrimmed 76
Chucks, non-koaker 03
G85
Ribs, 19/40 lbs. 71
G86
Flanks 25
G86
Flanks 25
G86
Flanks 25
G86

FRESH PORK CUTS

(l.c.l. prices)
Westers Hams, regular, 14/down 49 653
Hams, skinned, 14/down 50 658
Skinned shoulders, 12/down 40
Picnics, 4/8 lbs. 43 648
Pork lolus, 12/down 46 649
Boston butts, 4/8 lbs. 43 648
Sparerlbs, 3/down 42 645
Pork trim, regular 25 630 City

FANCY MEATS

(l.e.l. prices)
 Veal breads, under 6 os.
 80

 6 to 12 os.
 1.00

 12 os.
 1.00

 12 os.
 1.00

 Beef kidneys
 28

 Beef livers, selected
 1.00

 Bot livers, located
 1.30

 Oxtalis, over % lb.
 38

 38
 38

LAMBS (l.c.l. prices)

City

DRESSED HOGS

(l.c.l. prices) VEAL-SKIN OFF (l.c.l. prices)

	-	(1	_			_		-	-					
	BU	IT	C	ı	1	E	R	B	S	۲	1	F	AT	
Comme	reial	ca	r	CI	B S	S			*	*		*	. 49	@52
lood e														
Choice	carc	RSH											.52	
rime														
													**	estern

Shop fat 5% Breast fat 7% Edible suct 8 Inedible suet 8

CALIFORNIA STATE INSPECTED SLAUGHTER

State - inspected slaughter of livestock in California during March was reported to THE NATIONAL PROVISIONER as follows:

														No.
Cattle														21,548
Calves														8,760
	*	,						ė	×	*				20,050
Sheep													*	11,119

Meat and lard production for March:

	Libe.
Sausage	3,433,084
Pork and beef	7,202,928
Lard and substitutes	294,320
Total	10,930,337
As of March 31, California inspectors. Plants	ornia had 110
inspection totaled 309 a	
der state approved mun	
tion totaled 93.	icibiti imabec-

WESTERN DRESSED MEATS AT NEW YORK

TUESDAY, APRIL 17, 1951

All quotations in dollars per cwt.

BEEF:		
STEER:		
Prime:		
350-500	lbs.	None
500-600	lbs.	None
600-700	lbs.	\$59.00-62.00
700-800	lbs.	59.00-62.00
Choice:		
850-500	1bs.	None
500-600	Ibs.	56.00-59.00
000 700	23	EQ 00 50 00

000-100	Our cereses	30.00-00.00
700-800 1	bs	56.00-59.00
Good:		
350-500	lbs	None
	lbs	52.50-57.00
	lbs	52.50-57.00
Commercia		
350-000	lbs	None
600-700	lbs	None
COW:		
Commercia	I. all wts	46 00-49 00
	ll wis.	

Utility, a	II W	ts.	0	0	0	•	0	•	
WEAT-SET	nt 0	PP.							

VEAL-8E	IN O	F	r				
Prime:							
80-110	lbs.						57.00-60.0
110-150	lbs.				*		57.00-60.0
Choice:							
50- 80	lbs.						52.00-55.00
80-110	lbs.						58.00-57.0
110-150	Hom						54 00-57 0

Good:									
50- 80	lbs.				۰				50.00-53.0
80-110	lhs.								52.00-54.0
110-150	Ibs.								52.00-55.0
Commerci	ial.	all		¥	¥	ti	8.		49.00-52.0
			_						

CALF-SKIN OFF: No quotations.

LAMB:										
Choice:										
30-40	lbs.									None
40-45	lbs.									56.00-60.0
45-50	lbs.									56.00-60.0
50-60	Iba.				0	٥				56,00-60.0
Good:										
30-40	lbs.									None
40-45	lbs.			i						56.00-60.0
45-50	lbs.									56.00-60.0
50-60	Iba.									56.00-60.0
Commer	cial.	B	Ī	ı	M	r	ti	ŀ,		None

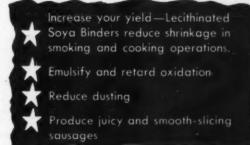
MUTTON: (EWE) 70 Lbs. Down:

PORK C	UTB.	C	1	ľ	0	I	C	11	E	**			
LOINS	(Black	de	le	19	19	ŀ	1	ľz	31	2):	
8-10	lbs.						0	0					44.00-47.00
10-12	lbs.											0	44.00-47.00
12-16	Ibs.			۵	۰					0	0		42.00-44.00

	BOSTON BT	
4-8	lbs	42.00-45.00
	SKINNED:	52.00-54.00
SPARE	RIBS:	40 00 49 00

1 Check these to use the sensational new

LECITHINATED SOYA BINDERS



Flours and Bits to suit your needs

... NOW PROVED IN

MEAT PROCESSING PLANTS EVERYWHERE!

SOYALOSE FLOURS No. 103 and No. 105

Low fat types of soya flour containing fat in the form of Lecithin; pure vegetable productsover 50% protein-mild in flavor-light in color.

SOYABITS No. 20-3 and No. 40-3

Low fat types of soya grits containing fat in the form of Lecithin; pure vegetable productsover 50% protein-mild in flavor-light in color.



The Glidden Company

1825 N. Laramie Assattle Public Library 39, Illinois

BY-PRODUCTS....FATS AND O

TALLOWS AND GREASES

Thursday, April 19, 1951

Tallows and greases continued to move in a completely orderly manner for all shipments up to 30 days. An improved tone in the demand for greases, particularly top grades, was apparent this week.

At no time since ceilings were established have any greases been discounted; however, some circles have been apprehensive that accumulations might shortly cause some under ceiling sales, particularly on lower grade product.

Large soapers have not been consistently active buyers of all grades of materials, and the interest has been provided in other directions to a great degree.

The following are ceiling prices, loose, f.o.b. tank cars and tank trucks at the producers plant, and were the going prices on Thursday:

TALLOWS: Edible tallow, 161/4c; fancy, 15c; choice, 14%c; prime, 14%c; special, 141/2c; No. 1, 14c; No. 3,

13%c, and No. 2, 13c.
GREASES: Choice white grease,
14%c; A-white, 14%c; B-white, 14%c; yellow, 13%c; house, 13%c, and brown. 121/2c.

OLEOMARGARINE PRODUCTION

There were 56,525,000 lbs. of colored margarine produced in February, 1951, compared with 25,304,000 lbs. in the same month a year earlier, according to the National Association of Margarine Manufacturers. Uncolored margarine output totaled 22,968,000 lbs. in February, 1951, compared with 55,998,-000 lbs. in February last year. Stocks of colored margarine held at producing plants at the beginning of February were 9,619,000 lbs., and end-of-themonth stocks were 10,203,000 lbs. Uncolored margarine stocks at the beginning of February totaled 4,291,000 lbs. and at the end of the month were 4,712,000 lbs.

BY-PRODUCTS MARKETS

(Chicago, Thursday, April 19, 1951)

Blood

Unground, per unit of ammonia.....*\$8.75@9.00 Digester Feed Tankage Materials Wet rendered, unground, loose Low test High test Liquid stick tank cars

Packinghouse Feeds

	Carlots, per ton
50% meat and bone scraps, bagged	8120.00
50% meat and bone scraps, bulk	
55% meat scraps, bulk	
60% digester tankage, bulk	120.00@125.00
60% digester tankage, bagged	125.00@129.00
80% blood meal, bagged	
60% standard steamed bone meal.	
hagged	77.50

Fertilizer Materials

High grade				
ammonia Hoof meal,	per unit	ammonia	 	\$7.50r 7.50@7.75r

Dry Rendered Tankage

Per unit Protein

	G	e	ı	1	N	ti	'n	n	4	à.	1	a	n	d	1	1	G	ŀ	u	e	8	H	a	34	el	ks	
Expeller																										*1.85@1.9	.)
																										*\$1.85@1.9	

	(limed)	
Hide trimmings	(green, salted)	2.00@2.25
	ls and knuckles, per ton and trimmings, per lb	91/4

Animal Hair

Winter coil dried, per ton	\$110.00
Summer coil dried, per ton*85	.006290.00
Cattle switches, per piece	7
Winter processed, gray, lb	1314@14
Summer processed, gray, lb	9@10

n-nominal.
*Quoted delivered basis.

VEGETABLE OILS

		Wed																		
Crude	cott	onseed	03	ı,	CR	LIO	na	8	I.	Θ.	, D		1	(3)	13	TI:	,			
Vall	еу .																		23	'n
Stone	hees																		231	6
Tore	10			-															231	Z
Corn o	43 4-	Ann's					433		* '		*		•	х,	•	•			241	2
Corn (OR TH	THERE	в, г	.0	.D.	XXX	HIL	ъ,			0 0		0	0 1	,	9 0			2027	79.
Soyber	in oi	l, Dec	atu	P.									0	0	0 1	, ,			20	1/2
Peanu	t oil.	f.o.t). B	ou	th	ern	. 3	41	UES	١.			۰						245	6
Coconi	it of	l. Pac	ific	€	OB	ut.													19a	
Cotton				_																
3414	weed.	and	337		C														-	9.
	14.6mg	anu	M. C.	Bt	0	PHE	L.				0 1				0 1		100		200	12
East															6 1		, Q	174	1000	17
-																				
OCo!	ling	price.	- 6		nal	ked		h	_	-h	36	ı.								

OLEOMARGARINE

	Wed	nesday.	A	n	el	1	1	R	11	35	1				
White	domestic												 		a
White	animal fa	t											 0 1		ä
Milk o	churned p	astry							 				 	31@	3
Water	churned	Dastry							 					30@	8

VEGETABLE OILS

Wednesday, April 18, 1951

2

tı

The crude vegetable oil markets were easier this week and several sales were made at prices below ceiling levels. Early in the period there was a little trading in July soybean oil and July-August shipment at the ceilings, but buyers were mostly interested in nearby oil which continued scarce. Crude corn oil showed some weakness and while peanut oil sellers tried to hold the 25c level, bidders were not interested at the price.

On Tuesday corn oil sold at 24c, or 1/2c under the ceiling, and peanut oil was offered at 241/2c in the Southeast and quoted at 24%c in Texas after the release of 15 cars. Cottonseed oil was quiet and May and August soybean oil, coupled, moved at the ceiling.

At midweek, soybean oil for July-August-September fell 1/2c below the ceiling in limited trade; however, most sellers were holding for the maximum. A few tanks of straight July traded at 20 1/2c. Crude corn oil was easy with several tanks moving at 24c. A few sales of peanut oil were made at 24 1/2 c; top bids in Texas were at 24 4c.

SOYBEAN OIL: This market had a tinge of easiness but trade was thin. The ceiling of 20 1/2c appeared to apply.

CORN OIL: The ceiling was too high for traders this week and the midweek quotation was 24c, or 4c below the previous week.

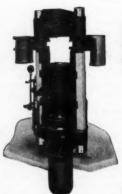
PEANUT OIL: Weakness was evident here with the quotation around 241/2c for Southeast.

COCONUT OIL: The Pacific Coast

EASTERN BY-PRODUCTS MARKET

New York, April 19, 1951 Dried blood was quoted Thursday at \$9@9.50 per unit of ammonia. Low test wet rendered tankage moved at \$8.75 per unit of ammonia, and high test tankage sold at \$9. Dry rendered tankage sold at \$1.70@1.75, protein unit.





The New

FRENC CURR PRESS

Will Give You

MORE GREASE PURER GREASE LESS REWORKING **GREATER CLEANLINESS**

We invite your inquiries

The French Oil Mill Machinery Company quotation was reported at 19c asked.

COTTONSEED OIL: The market was quiet and nominal quotations were 23½c for Valley and Southeast and 23½c for Texas oil. Cottonseed oil futures market quotations at New York were as follows:

MONDAY, APRIL 16, 1951

Open	High	Low	Close	Close
May *28.40			*26.40	*26,40
July 26,40	26.40	26.40	*26.40	*26.40
Sept 24.24	24.80	24.10	24.64	24.55
Oct 20.91	21.35	20.80	21.23	21.02
Dec 19.75	20.12	19.70	20.08	19.85
Jan*19.45			*19.89	*19.63
Mar*19.10	19.57	19.40	*19.53	19.17
May ('52) *18.95		****	*19.30	*18.80
Sales: 228 lots.				

TUESDAY, APRIL 17, 1961

May	26.40	26.40	26.40	*26.40	*26.40
July	*26.40	26.40	26.40	*26.40	*26,40
Sept.	24.70	24.70	24.28	24.34	24.64
Oct.	21.38	21.38	21.08	21.08	21.28
Dec.	*20.12	20.22	19.95	19,95	20.08
Jan.	19.80			*19.80	*19.89
Mar.	*19.55	19.60	19,52	*19.33	*19.53
May	('52) *19.50	19.50	19.50	*19.00	*19.30
Sal	es: 184 lots.				

WEDNESDAY, APRIL 18, 1981

May	*26.40	26.40	26.40	*26.40	*26,40
July	*26.40	26.40	26.40	*26.40	*26.40
Sept.	24.43	24.43	24.03	24.10	24.34
Oct.	*21.13	21.15	20.92	21.12	21.08
Dec.	*19.90	20.05	19.78	20.02	19.95
Jan.	*19.65	****	****	*19.82	*19.80
Mar.		****	****	*19.46	*19.33
May	('52)*19.00	****	****	*19.20	*19.00
Sa	les: 534 lots,				

THURSDAY, APRIL 19, 1961

May	26.40	26.40	26.40	*26.40	*26.40
July	26.40	26.40	26.30	*26.30	*26.40
Sept.	*24.01	24.10	23.80	23.81	24.10
Oct.	*21.00	21.15	20.87	20.87	21.12
Dec.	19.89	20.03	19.75	19.75	20.02
Jan.	*19.60			°19.55	*19.82
Mar.	*19.30	19.32	19.15	19.20	*19.46
May	('52)*19.00	****	****	*18.90	°19.20
Sal	es: 453 lots.				

*Bid

ets

les

ing s a

and

128.

in

rce.

ess

to

not

or

oil

the was

oil,

aly-

the

ost

um. l at vith

few

%c:

da

hin. ply. igh

eek

evi-

und

ast

951 7 at test 8.75

test

it.

11

17

Ohio

1951

VEGETABLE OILS PRODUCTION

February, 1951, factory production of vegetable oils, in pounds (with corresponding January figures in parentheses): Cottonseed, crude, 103,897,000 (144,222,000); refined, 110,864,000 (126,329,000); peanut, crude, 17,690,000 (21,132,000); corn, crude, 20,533,000 (22,871,000); corn, crude, 20,533,000 (22,871,000); refined, 20,441,000 (21,100,000); soybean, crude, 215,973,000 (240,745,000); refined, 171,360,000 (201,298,000); coconut, crude, 37,531,000 (42,166,000), refined, 25,683,000 (32,099,000).

Factory consumption was: Cotton-seed, crude, 121,061,000 (138,139,000), refined, 92,265,000 (99,877,000); peanut, crude, 16,839,000 (18,123,000), refined, 8,296,000 (9,784,000); corn, crude, 22,022,000 (22,725,000), refined, 20,-264,000 (20,265,000); soybean, crude, 183,691,000 (214,987,000), refined, 162,-202,000 (184,543,000); coconut, crude, 49,398,000 (55,812,000), refined, 24,438,-000 (28,118,000).

February 28, 1951, factory and warehouse stocks, compared with January 31, were as follows: Cottonseed, crude, 87,973,000 (105,049,000), refined, 204,-544,000 (180,709,000); peanut, crude, 12,308,000 (10,812,000), refined, 17,-591,000 (12,731,000); corn, crude, 14,073,000 (14,740,000), refined, 4,614,000 (5,302,000); soybean, crude, 131,235,000 (113,499,000), refined, 70,495,000 (65,175,000); coconut, crude, 93,482,000 (90,487,000), refined, 11,505,000.

FEBRUARY ANIMAL FATS

February, 1951, production of animal fats has been reported, in pounds, as follows (with comparative January figures in parentheses): Lard*, rendered, 172,000,000 (281,000,000), refined, 108,000,000 (150,000,000); tallow, edible, 8,900,000 (9,227,000), edible refined, 1,357,000 (1,813,000); tallow, inedible, 106,643,000 (120,939,000), inedible refined, 28,926,000 (35,581,000); grease other than wool, 50,256,000 (59,667,000); wool grease, 863,000 (1,163,000); neatsfoot oil, 204,000 (209,000).

Factory consumption on the same basis was: Lard†, rendered, 20,739,000 (26,670,000), refined, 10,003,000 (11,530,000); tallow, edible, 3,912,000 (3,777,000), edible refined, 1,217,000 (1,429,000); tallow, inedible, 120,630,000 (120,452,000), inedible refined, 29,262,000 (29,766,000); grease other than wool, 58,455,000 (67,535,000).

Warehouse stocks at the close of February, compared with January stocks, were: Lard, rendered, 110,323,000 (110,528,000), refined, 48,290,000 (52,499,000); tallow, edible, 5,196,000 (4,996,000), edible refined, 598,000 (929,000); tallow, inedible, 8,604,000 (11,392,000); grease other than wool, 87,896,000 (97,882,000); wool grease, 765,000 (1,257,000).

*Data on refined lard production represent federally inspected lard. †Excludes quantities used in refining. Includes 1,509,000 lbs. denatured or shipped in inedible tanks in February 1951 and 8,073,000 lbs. in January 1951. ‡Held by wool securers.



Reco.

Refrigerator Fans

A More Efficient
Less Expensive System
of Air Circulation

RECO Refrigerator Fans are of special construction for heavy duty and long life. Every fan designed for the job and the conditions under which it should operate. . . Special construction for open Brine systems. Always easy to install. . . . RECO Refrigerator Fans designed to Blow Upwards, providing complete air circulation in all parts of the Cooler. . . . Keep Walls and Cailing Dry and Sanitary.



*Reg. U.S. Pat. Off

River Greve, III



A COMPLETE VOLUME

of 26 issues of THE NATIONAL PROVISIONER can be easily filed for reference to items of trade information or trade statistics by putting them in our

MULTIPLE BINDER

Simple as filing letters in an ordinary file. No key, nothing to unscrew. Slip in place and they stay there until you want them. Looks like a regular bound book. Clothboard cover and name stamped in gold. Priced at \$3.25, postpaid. Send us your orders today.

THE NATIONAL PROVISIONER
487 South Dearborn Street • Chicago 5, III.



HIDES AND SKINS

Hide and skin markets await May allocations—Action limited this week to shipping orders—Sheepskins 1-in. and over exempted from price controls.

CHICAGO

PACKER HIDES: While awaiting the May allocation, which will probably be released about April 28, packers' activity in the market was limited to filling and shipping orders. As mentioned in this column last week, the April allocation moved nearly all available hides, but there were scattered and unconfirmed rumors that a few heavy hides may have been carried over.

The tanners were given an extra ten days to fill their allocation applications, because of the late date the applications were mailed from Washington.

CALFSKINS AND KIPSKINS: As was the case in the hide market, this market was awaiting new allocations. Production and kill were reported below that of a year ago.

SMALL PACKER-WEST COAST: There is still some talk of a carry-over in heavy hides and rumors that some sold below ceilings. It was generally indicated that these stories were exaggerated. There might be scattered inventories of heavy hides, and some may have moved at prices below the ceilings; however, inventories of these are not large and below-ceiling sales were not numerous.

SHEEPSKINS: It was announced in Washington on Wednesday that all sheepskins and pelts 1-in, and longer would not fall under any price ceilings. The order decontrolling these pelts has the effect of placing them on the open market, without price controls. The order becomes effective April 23.

In view of the recent weakness in wool, it is not thought that this order will have any immediate strong effect on the price structure for clips, "genuines" and pelts, but over the long pull this could easily result in a considerable advance in prices. This is particularly true in view of the light receipts to date this spring. Estimates vary, but it is generally agreed that receipts are at least 50 per cent below 1950.

One of the immediate results of this order will be the resumption of the "Interior" trading. However, it was learned that most of the packers have had their "Interior" pelts pulled on contract basis, and that not many of these were available.

In trading this week, No. 1 shear-

lings sold at \$6, sellers ceiling. No. 2 shearlings sold \$3.50 sellers ceiling. On the coast "genuines" were reported as moving at \$8 each, which price would be a shade lower than the \$8.50@\$9 per cwt. reported last week. There was also some trading in clips at \$7.50 each, sellers ceiling.

LI

live

EXP

Ca Ot Sh Ho Ot Mi

н

H

81

Br

H

chi

col

Se

WO

A

Co

fre

Co

ha

en

ev

fa

C

Cl

CHICAGO HIDE QUOTATIONS

PACKER HIDES

2.4	ACKER	ип	E8		
			revious Veek		
Nat. strs83	@36%*	33	@86%*	18	@23
Hvy. Texas					
strs	30*		30*	164	6017
Hvy. butt,					-
brand'd stre.	30*		30*	164	6017
Hvy. Col. strs	2936*		2936*	16	@16%
Ex. light Tex.	-				-
strs	37*		37*		24n
Brand'd cows .	33*		33*	204	4 @ 21
Hy. nat.	-			-	
cows	34*		84*	201	6@32
Lt. nat. cows36	@37*	36	@37*	224	024
Nat. bulls	24*		24*		@16%
Brand'd bulls	23*		23*	3.5	@15%
Calfskins, Nor.	-				/1
15/under	80*		80*	613	4 @ 64 14
Kips, Nor.					
nat. 15/25	60*		60*		47
Kips, Nor.					
branded	5714 *		5736*		45

SMALL PACKER HIDES

STEERS AND COWS:					
70 lbs. and over 2	8%*	281/4*			
35-30 lbs 8		371/4	0.0	0	
Bulls 58/over 2		23*			
Subtract %c from 1					
increase in weight over					

SMALL PACKER SKINS

Calfskins under	15 lbs72*	72*	
Kips, 15/30		51*	****
Slunks, regular		3.25*	
Slunks, hairless		90*	****

SHEEPSKINS, ETC.

Pkr. shearling	6.00n	6.00n	2.85@	3.00
Dry Pelts53		52@55n	mico eg	30
Horsehides,	00@16 000	15 00@16 00m	11 000	11 50

n-nominal. *Ceiling price under Regulation 2, Revision 1.

N. Y. HIDE FUTURES

MONDAY, APRIL 16, 1961

	Open	High	Low	Close
Apr				29,50b
June				30.00b
July				28.50b
Oct				28.50n
Jan				
Sales: None				
T	JESDAY, A	APRIL 17	. 1981	
Amm	. 29.50b			29,566
Apr		30.00	20.00	30,00b
	28.50b	29.50	29.50	28,50b
				28.50m
				- C. C. C. C. C. C.
Jan		***		
Sales: 4 lots	H.,			
WE	DNESDAY,	APRIL	18, 1951	
Apr	. 29,50ь			29,50b
June				30.00b
July				28,50b
Oct	. 26.50ь			28.50n
Jan				
Sales: None				
TH	URSDAY,	APRIL 1	9, 1951	
Amm	20 505			90 506

June 30.00b July 28.60b Oct. 26.50b Jan. Rales: None.

						1	7	R.	ID.	Å	1	6	AZ	BI	d	Ġ	-	20,	19	ő	1			
Apr.									29	١.	54	0b										۰		29.50
June	٠	۰	٥	۰		۰			36	l,	0	0b				,	۰				۰	۰		30.00
July			٠		۰											,	0						۰	28.50
Oct.			0		٥		0		26	l.	51	θb	1											28.50
Jan.																	0						0	

b-bid. n-nomina

PACKERS: - Phone, Teletype or Wire Your Offerings

We Will Accept Charges On Collect Communications

STate 2-5868 • TELETYPE CG-634
Direct Western Union Wire (WUX)

JACK WEILLER & CO.

308 W. Washington Street . Chicago 6, Illinois

BROKERS - HIDES . SKINS . PELTS . TALLOW

Send for tree weekly copy of "The Friendly Digest" and keep constantly posted on trends in the trade.

LANCASTER, ALLWINE and ROMMEL

REGISTERED PATENT ATTORNEYS

Suite 468, 815-15th Street, N. W. WASHINGTON 5 — D. C.

Practice before U. S. Patent Office.

Validity and Infringement Investigations and Opinions.

Booklet and form "Evidence of Conception" forwarded upon request.

LIVESTOCK EXPORTS-IMPORTS

. 2

On

as

9\$9

Was

7.50

IS

23

17

17

8414

47

45

.

3.00

11.50

on 2,

1951

United States exports and imports of livestock during February were:

	February	February
	1951 No.	1950 No.
EXPORTS (domestic)	2401	210.
Cattle, for breeding Other cattle Hogs (swine) Sheep Bornes, for breeding Other horses Mules, asses and burros	28 28 30 43 45	920 58 364 65 22 37 1,449
IMPORTS—		
Cattle, for breeding, free- Canada-		
Bulls	1,488	132 1,281
Cattle, other, edible (dut.)-	-	
Canada ¹ —		
	er 12,973	3,458 17,828
200-700 pounds	3,863	9,560 1,887
Hogs-		
For breeding, free Edible, except for breeding		111
(dut.)3	6	6
Horses-		
For breeding, free Other (dut.)	95	11 31
Sheep, lambs, and goats, edible (dut.)	1,525	33,753
¹ Excludes Newfoundland as	nd Labrac	lor.

¹Excludes Newfoundland and Labrador. ²Number of hogs based on estimate of 200 pounds per animal.

Brannan to Appear Before House Committee Next Week

Representative Harold D. Cooley, chairman of the House agriculture committee announced this week that Secretary of Agriculture Brannan would appear before the committee April 24, to discuss the farm situation. Cooley said he would like to see a rollback in the retail prices of certain farm commodities and products made from them. Among the commodities mentioned were beef, wool and cotton. Cooley said further he would like to have Secretary Brannan explain present high prices and make some recommendations as to what could be done towards reducing them. He said, however, that he opposes any plan to freeze farm prices at less than parity levels.

CHICAGO PROVISION STOCKS

Provisions shipments by rail from Chicago, week ending April 14:

Week April 1		Cor. Week 1950
Cured meats, pounds12,536,00	00 12,877,000	18,962,000
Fresh meats, pounds14,698,00 Lard, pounds 4,451,00		33,752,000 1,550,000

WEEK'S CLOSING MARKETS

MEAT EXPORTS-IMPORTS

The U. S. Department of Agriculture report of meat exports and imports during February is shown below:

February February February 1959

	1991	1000
EXPORTS (domestic)		
Beef and veal-		
Fresh or frozen	116,751	344,799
Pickled or cured	761,979	691,062
Pork-		
Fresh or frozen	2,038,188	1.026.606
Hams & shoulders, cured	356,205	587,054
	4.366,161	862,598
Other pork, pickled or	-,	
salted	625,737	1,324,694
Mutton and lamb	20,766	41,422
Sausage, including canned		
and sausage ingredients	161,404	434,714
Canned meats-		
Beef	45,607	42,087
Pork		377,595
Other canned meats1	78,781	139,710
		400, 120
Other meats, fresh, fresen or cured— Kidneys, livers, and othe	7	
meats, n.e.s	609,360	70,333
Lard, including neutral	82,277,432	68,583,237
Lard oil	115,450	44,535
Tallow, edible	316,846	206,576
Tallow, inedible	42.982.162	27,178,057
Grease stearin	1,859	440
Inedible animal oils, n.e.s.		10.812
Inedible animal greases	00,020	20,042
and fats, n.e.s	4.287.600	5,990,107
	312011000	-,,
IMPORTS—		
Beef, chilled or frozen	3,148,181	3,740,323
Veal, chilled or frozen	52,389	245,276
Beef and veal, pickled		100 80
or cured	737,068	136,52
Pork, fresh or chilled.	252,787	177,385
and frosen		1,622,821
Hams, shoulders and bacon	2,170,301	1,022,023
Pork, other pickled or	37,786	80.913
salted		48.72
Mutton and lamb	11 951 500	6,920,48
Canned beef2	11,001,092	
Tallow, inedible	154,978	250,76

³Includes many items which consist of varying amounts of meat,

²Canned beef from Mexico not included in these statistics.

Corn-Hog Ratio at Chicago

The corn-hog ratio for barrows and gilts at Chicago for the week ended April 14 was 11.8. The U. S. Department of Agriculture reported that this ratio declined from the previous week's ratio of 12.1, but was still more favorable to producers than the 11.4 ratio reported for the same week last year.

These ratios were based on No. 3 yellow corn selling for \$1.795 per bu. in the week ended April 14, \$1.760 per bu. a week earlier and \$1.413 per bu. in the same week of 1950. Barrows and gilts sold for \$21.19, \$21.29 and \$16.06 in the three weeks, respectively.

FRIDAY'S CLOSINGS

Provisions

The live hog top at Chicago was \$21.75; the average, \$21.15. Provision prices were quoted as follows: Under 12 pork loins, 45@46; 10/14 green skinned hams, 46½@47; Boston butts, 40½@41; 16/down pork shoulders, 34@34½; 3/down spareribs, 36½@37; 8/12 fat backs, 13½; regular pork trimmings, 22@23; 18/20 DS bellies, 21½ nominal; 4/6 green picnics, 34@34½; 8/up green picnics, 32

P.S. loose lard was quoted at 17.85 nominal and P.S. lard in tierces at 16.25 asked.

Cottonseed Oil

Closing futures quotations at New York were: May 26.40 bid; July 26.30 bid, 26.32 asked; Sept. 23.85-87; Oct. 20.95-97; Dec. 19.85; Jan. 19.70 bid, 19.90 asked; Mar. 19.31; May ('52) 19.15 bid, 19.40 asked; July 18.90 bid, 19.25 asked; Sept. 18.35 bid, 18.80 asked. Sales totaled 292 lots.

Pennsylvania Senate Committee Kills Oleo Bills

Four bills which would have permitted the sale of oleomargarine in Pennsylvania were killed this week by the state senate's agriculture committee.

Principal provisions of the bills, which were similar, stipulated that restrictions against the sale of oleomargarine be removed, but that packages of the product be clearly labeled. The measures also provided penalties for the sale of oleomargarine in the guise of butter.

CHICAGO HIDE MOVEMENT

Receipts of hides at Chicago for the week ended April 14, 1951, were 5,051,000 lbs.; previous week, 9,334,000 lbs.; same week 1950, 7,703,000 lbs.

Shipments for the week ended April 14, totaled 3,174,000 lbs.; previous week, 5,396,000 lbs.; corresponding week 1950, 5,532,000 lbs.



"RELIABLE"

CORKBOARD

STEAM-BAKED

- 30 years' serving the Packers!
- Prompt shipments from New York or Chicago warehouses.
- Packed in Cartons for Safe Delivery.
- Your inquiries invited!

LUSE-STEVENSON CO.

871 BLACKHAWK STREET . CHICAGO 22, ILLINOIS

LIVESTOCK MARKETS Weekly Review

March Hog Kill Is Second Highest for Month in 20 Years

Despite the fact that hog slaughter during March was the second largest for the month in the last twenty years, the total livestock slaughter in the month was below that of last year. The record March hog kill of over 7,000,000 head was established in 1944. Sheep and lamb slaughter in March set a new low. It was the smallest March total since 1919.

Slaughter of 964,616 cattle was the smallest for March, with one exception, since 1943. This total was 9 per cent above the previous month, 11 per cent below a year ago and 9 per cent below the 1946-50 average. The 3,012,006 cattle slaughtered during the first three months of 1951 fell 4 per cent below 1950 and 8 per cent below the five-

year average.

Calf slaughter totaling 447,353 head during the month rose 19 per cent above February, but dropped 24 per cent below a year ago and 23 per cent under the five-year average. The cumulative slaughter of calves through the first three months of 1951 amounted to 1,255,035 head, which was 16 per cent less than in the same period a year ago and 20 per cent below the average.

A March kill of 5,116,758 hogs rose 23 per cent above February, 2 per cent above 1950 and 28 per cent over the five-year average. January-through-March slaughter of 15,860,078 hogs was 5 per cent above March of last year and 17 per cent above the average for

the same period.

Slaughter of 738,052 sheep and lambs during the month dropped slightly below February, 21 per cent below March, 1950 and 41 per cent under the 1946-50 average. Slaughter of 2,535,-732 sheep and lambs during the three months this year fell 12 per cent under

1950 and 35 per cent under the average. Inspected slaughter by stations was

FEDERALLY INSPECTED SLAUGHTER

													ı	C	ı	ľ	I	Ż	Ų	Ľ	ì	Ē															
																					1	15	H	5	1								1	19	51	Û	
Janua																			1	l.	1	5	3	١.	9	4	2					1.	.1	0:	2.	51	15
Febru		ı	3	7																							8										5
Marc	h																v	۰			9	Ю	И	١.	6	1	6					1,	0	8	l,	55	25
April								,				۰	۵			,																					39)
May					,						r.	e.	×		4					×	ĸ	*	*									1.	0,	7	5,	31	0
June											4					,		. ,							×	*						1.	.0	6	5.	81	5
July									p.	9										0												R,	.0	7	0,	10	н
Augu				0				,				,								٠					0		0		0	•		1,	.1	8	3,	84	14
Septe																																					13
Octob									0 1					D	٠	4				0		0	۰	٠	0	٠	۵	۰	0	۰		1,	.1	65	9,	48	11
Nove									к.	•			e.	4	8	3	1 2			r.	R	n	٠	st.	×	×	9.	×	6	×		1,	,1	54	0,	8	17
Decei	n	h	16	r		,						8				,	. ,			×	*	*	×		*				*		*	1,	,1	0	0.	61);

CALVES

w														Ľ	9.	ì.	1					1950
Janua	r	y											4	2	13	i.	2	4	7			465,080
Febru	a	E	3										3	17	14	ŀ.	4	3	5			443,223
March	1												4	14	17		3	5	3			585,672
April													ĺ.			Ĭ.			ī.			493,936
May																						496,443
																						484,799
July																						442.72
Augus	81	ť																				484.24
Septe	n	1	h	e	r																	488,111
Octob	e	r																				515,199
Nover	n	ĥ	IP.	r																		
Decen	n	b	6	r																		445,263

										1	9	ō	1				1	1950	
																		44,251	
February		 						4	.1	2	şç	١.	1	в	7		4.1	91.117	ľ
March			,					5	,1	Ü	le	3,	7	5	8		5,0	19,620	ò
April												ï					.4.3	16,281	ı
May																	.4.3	38,414	4
June							 										.4.1	54,186	ä
July																	.3.3	14,489	ä
																		25,54	
September																		37,316	
October .																		01.84	
November																		44,076	
December																		77,201	

SHEEP AND LAMBS

																	19	1:	51	ı						1950
Janua	T	3	r												1.	ĺ).	7	1.	8	1	7			1	.077.418
Febru	18	Ř	3	r													78									863,092
March	9															7	18	18	Š,	0	5	2				938,530
April		*		. ,			×	×		,				*	×						×	×				833,540
May			,	,														×								941.304
June																		,							.1	.018,648
July																										959,739
Augu				,									,										×	×	.1	,076,458
Septe	n	nl	b	e	r													×		×					.1	,062,668
							×			,	,								ex.			×			.1	.080,588
Nove																							8			969,295
Decer	11	b	E	1																		0				918,074

- YEAR TO DATE -

								8	1951	1950
Cattle									3,012,006	3,123,015
Calves									1,255,035	1,493,984
Hogs				٠					15,860,078	15,054,988
Sheep		0							2,585,732	2,879,040

reported as shown in the following

pr

E

CS st

CE

fe

b

	Cattle	Calve	8 Hogs	Lambs
NORTH ATLA	NTIC			
New York, Nev	wark			
Jer. City	38,271	32,976	196,021	158,400
Baltimore,		,010	200,022	200, 200
Phila.	20,631	4,643	130,321	972
NORTH CENT	RAL			
Cinti., Cleve.,				
Indpls.	37,973	13,003	304.181	14,219
Chicago Area	89.135	22,303	365,247	25,676
St. Paul-Wis.				
Group ¹	85,780	116,125	440,433	25,880
St. Louis areas	40,580	21,037	400,733	15,454
Sioux City	38,391	107	122,863	13,696
Omaha	87,638	1,288	244,362	59,412
Kansas City	52,774	6,006	159,164	24,839
So. Minn.3	62,131	12,664	776,039	85,035
SOUTHEAST4	10,408	3,867	123,954	*****
S. CENT. WEST ⁵	61,621	8,119	292,978	59,464
ROCKY				
MOUNTAIN	39,985	1,241	64,675	33,934
PACIFIC	76,878	10,245	140,187	109,002
Total 32				
centers	737,196	253,624	3,761,158	625,992
All other				
stations	227,420	193,729	1,355,600	112,060
Grand total-	001 010	447 070	F 440 7F0	****
March	964,616	447,353	5,116,758	738,052
Grand total— Feb.	887,448	374,435	4,159,167	739,868
Av. Mar. 5-yr. (1946-1950) 1.	,060,173	579,781	3,989,964	1,255,625
Total JanMar. 3.	,012,006	1,255,035	15,860,078	2,535,732

Av. Jan.-Mar. 5-yr. (1946-1950) 3,264,618 1,568,749 13,552,264 3,900,636

(1946-1950) 3,294,618 1,568,749 13,552,204 3,900,636
Other animals slaughtered during March, 1951:
Horses, 23,057; goats, 3,778; March, 1950: Horses, 20,679; goats 490.

'Includes St. Paul, S. St. Paul, Newport, Mina, and Madison, Milwaukee, Green Bay, Wisc. 'Includes St. Louis National Stockyards, E. St. Louis, Ill., and St. Louis, Mo. 'Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltowa, Ottumwa, Storm Lake, Waterloo, Iowa, and Albert Lea, Austin, Mina, 'Includes Birmingham, Dothan, Montgomery, Ala., and Albany, Atlanta, Columbus, Moultrie, Thomasville, Tifton, Ga. 'Includes B. St. Joseph, Mo., Wichita, Kansas, Oklahoma City, Okla., Ft. Worth, Texas. 'Includes Denver, Colorado, Ogden and Salt Lake City, Utal. 'Includes Los Angeles, Vernon, San Francisco, San Jose, Vallejo, Callf.

LIVESTOCK CAR LOADINGS

A total of 7,717 cars were loaded with livestock during the week ended April 7, 1951. This was a decrease of 35 cars from the same week in 1950 and a decrease of 851 from the corresponding week in 1949.

For bargains in equipment, see the Classified section.

K-M ... the vital link between you and profitable livestock buying!

Conveniently located

CINCINNATI, OHIO DAYTON, OHIO DETROIT, MICH. FT. WAYNE, IND. INDIANAPOLIS, IND. KENNETT-MURRAY LIVESTOCK BUTING SERVICE

JONESBORO, ARK. LAFAYETTE, IND. LOUISVILLE, KY. MONTGOMERY, ALA. NASHVILLE, TENN. OMAHA, NEBRASKA SIOUX CITY, IOWA SIOUX FALLS, S.D.



- Hogs furnished single deck or train load.
- We ship hogs everywhere and sell stock pigs.

National Stock Yards, III. Phones: | UP ton 5-1840 B374 BUSHNELL AND PEORIA, ILL. Phones: | UP ton 3-4016 UP ton 3-4016

OUR COUNTRY POINTS OPERATE UNDER NAME OF MIDWEST ORDER BUYERS.

All orders placed thru National Stock Yards, III.

Corn Belt Feeding 110,000 More Cattle Than Year Earlier

owing

158,400

14,219 25,676

25,886 15,454 13,696 59,412 24,889

85,035

59,464

33,934

109,002

625,992

112,060

738,062

739,868

255,625

535,732

900.636

Horses,

Minn.,
e. InLouis,
Rapids,
arshallIowa,
irmingAlbany,
Tifton,
i. KanTexas.
t Lake

35

oaded

ended

se of

1950

corre-

e the

gs.

111.

1951

1951:

972

There was a 4 per cent increase, equivalent to about 110,000 head, in the number of cattle on feed for market in the Corn Belt on April 1 compared with a year earlier. This increase compares with an increase of 5 per cent on January 1, 1951 over the preceding January, according to the report of the Bureau of Agricultural Economics. During the period January-March the number of replacement cattle shipped into the 11 Corn Belt states showed an increase of 12 per cent over last year.

Cattle feeders who reported the month in which they expect to market fed cattle indicate that 44 per cent will be marketed before July 1 this year, a slight increase over the 42 per cent reported in April last year. This year's reported percentage compares with 49 per cent in 1949 and the 1941-1950 average of 50 per cent. About 65 per cent of the total cattle on feed April 1 were reported to have been on feed over three months, compared with 67 per cent last April and 71 per cent two years ago.

In California, the number of cattle on feed on April 1 was estimated to be 80 per cent larger than a year earlier. The normal movement of native stock to California feed lots, which usually starts about April 1, may be accentuated by poor range feed conditions. Imports of stocker and feeder cattle into California during January and February were about 45 per cent greater than for the same months in 1950.

The number of cattle on feed on April 1 in Idaho was 13 per cent larger than the number on April 1, 1950. Idaho feeders report they intend to market about 71 per cent of the number before July 1, compared with 79 per cent a year earlier. Reports from Colorado indicate there were more cattle on feed on April 1 than a year earlier. The movement of replacement cattle into the Colorado feeding areas since January 1 has been larger than a year ago.

Marketings of fed cattle since January 1 have been the same as in the corresponding period of 1950.

The proportion of steers on feed this year in the 11 Corn Belt states was 67 per cent, the same as last year. Heifers comprised 12 per cent of the total, compared with 11 per cent a year ago, while calves were 20 per cent of this year's total, compared with 21 per cent on April 1, 1950.

For eight corn Belt states reporting on corn stocks, the supply on feeders' farms on April 1 was smaller than last year. In general, weather during the latter part of February and all of March was favorable for feeding operations. Precipitation over much of the Corn Belt was about normal during February and March, preventing feed lots from drying out.

lots from drying out.

For the eight Corn Belt states for which complete records are available for both market and direct inshipments, the number of inshipments during January-March was 12 per cent higher than last year. Nebraska inshipments were up 34 per cent; Illinois, 20 per cent; Iowa, 7 per cent, and Wisconsin, 8 per cent. Decreases were as follows: Ohio, down 31 per cent; Indiana, 26 per cent; Minnesota, 21 per cent, and Michigan, 6 per cent.

January-March average cost of feeder and stocker cattle shipped from the five markets for which records are available was \$32.74 per hundred pounds, compared with \$23.48 last year.

The following table shows, by states, the estimated percentage of cattle on feed April 1 this year compared with April 1, 1950.

Ohio105	Minnesota106
Indiana 93	Iowa
Illinois 98	Missouri110
Michigan106	South Dakota112
Wisconsin105	Nebraska101
Eastern Corn Belt 99	Kansas110

¹Percentages apply only to cattle on grain feed and do not include cattle which are range-fed or/grass-fed. Data are based directly on reports from cattle feeders.

BUFFALO LIVESTOCK

Receipts and disposition of livestock at Buffalo, N. Y., in March, 1951:

Cattl	e Calves	Hogs	Sheep
Receipts			
Shipments 8,72		3,402	16,424
Local slaughter 6,234	5,304	4,202	3,256

Increased Livestock Numbers May Cause Tight Feed Supply

Adequate feed supplies are expected for the larger number of meat animals on farms this January 1 than last year, but the increased feed requirements may result in a tight feed situation in 1952.

This outlook was based on the March report of prospective plantings, and has prompted the U. S. Department of Agriculture to set 1951 feed grain production grades at a high level and to urge farmers to conserve feed. Because of the larger number of breeding stock on farms this year, large calf, pig and lamb crops seem assured, barring unfavorable weather, it was pointed out in the report of the livestock and meat situation by the USDA.

The moderate increase in beef production in 1951 will be concentrated in the second half of the year when supplies of both feed and grass cattle are expected to be larger than a year earlier. Prospects for lamb and mutton in 1951 are closely associated with the proportion of sheep and lambs that will be withheld from slaughter for breeding stock. The indications now are that this proportion will be relatively large.

The 1951 fall pig crop may be slightly larger than in 1950, based on the expectation of a favorable hog-corn ratio in the next few months and the prospective increase in corn acreage in the Corn Belt. The gain for 1951 will likely be smaller than last year but should result in a larger supply of pork in the spring and summer of 1952.

The early spring lamb crop was about 2 per cent larger this year than last, reflecting the increase in the proportion of ewes lambing before March and the larger number of breeding ewes in the southeastern sheep states and Texas. In the Pacific Coast states and Arizona favorable weather has resulted in a relatively high number of lambs saved per 100 ewes.

Marketings of fall-crop hogs increased seasonally during March and will provide the bulk of slaughter supplies in the next few months.

ADELMANN

The choice of discriminating packers all over the world.

Available in Cast Aluminum and Stainless Steel.
The most complete line
offered. Ask for booklet
"The Modern Method."



HAM BOILER CORPORATION

Office and Factory, Port Chester, N. Y. Chicago Office, 332 S. Michigan Ave.

Order Buyer of Live Stock

L. H. McMURRAY, Inc.

40 Years' Experience on the Indianapolis Market

INDIANAPOLIS • FRANKFORT INDIANA

Tel. FR anklin 2927

Tel. 2233

LIVESTOCK PRICES AT LEADING MARKETS

Livestock prices at five western markets on Monday, April 16, were reported by the Production and Marketing Administration as follows:

HOGS: (Quotations based on ha	rd hogs)			
St. L. Natl. Yds.	Chicago	Kansas City	Omaha	St. Paul†
BARROWS & GILTS:				
Good and Choice:				
120-140 lbs\$16,75-19,00 \$ 140-160 lbs 18,75-20,50	15.00 - 19.00 $18.50 - 20.25$	19.50-20.25	18.75-19.75	\$
160-180 lbs 20 25-21 85	20.00-21.00	19.75-20.75 20.75-21.00	19,50-20,75	********
180-200 lbs 21.10-21.35	20,75-21,25	20.75-21.00	20.75-21.00	********
220-240 lbs 21 10-21 85	21.15-21.35 21.15-21.35	20.75-21.00 20.75-21.00	20.75-21.00 20.75-21.00	********
220-240 lbs 21.10-21.85 240-270 lbs 20.85-21.25	21.10-21.25 20.50-21.25	20.25-20.85 19.75-20.50	20:25-20.75	*********
270-300 lbs 20.60-21.00 300-330 lbs 19.75-20.75	20.50-21.25 19.75-20.75	19.75-20.50	19.75-20.50	*******
330-360 lbs 19.60-20.00	19.75-20.75	19.50-20.00 19.00-19.75	19.00-20.00 19.00-20.00	*******
Medium:				
	19.50-21.00	19.50-20.75	18.25-20.75	
sows:				
Good and Choice:				
270-300 lbs 19.75-20.00 300-330 lbs 19.75-20.00 330-360 lbs 19.50-20.00	19.50-19.75	18.25-18.75	18.50-19.25	*******
330-360 lbs 19.50-20.00	19.50-19.75 19.25-19.75	18.25-18.75 18.00-18.50	18.50-19.25 18.50-19.25	********
360-400 lbs 18.50-19.75	19.00-19.50	18.00-18.50	18.50-19.25	********
Good:				
400-450 lbs 18.00-19.25	18.50-19.00	17.75-18.25	17.50-18.75	********
450-550 lbs 17.75-18.75	17.75-18.50	17.50-18.00	17.50-18.75	*******
Medium:				
250-550 lbs 17.00-19.25	17.00-19.00	17.25-18.25	18.50-19.00	*******
PIGS (Slaughter):				
Medium and good: 90-120 lbs 13.25-17.00	14.00-16.00			
00-120 lbs 18.25-11.00	14.00-16.00	********		********
SLAUGHTER CATTLE AND CA	ALVES:			
STEERS:				
Prime:				
700- 900 lbs 37.50-40.00 900-1100 lbs 38.25-40.00	37.50-40.00	37.50-39.50	37.25-39.00	*******
1100-1300 lbs 38,50-40,00	38.25-42.00 39.00-42.25	38.00-40.00 38.25-40.50	37.50-39.75 38.00-40.50	********
1300-1500 lbs 38.50-40.00	39.50-42.25	38.50-40.50	38.50-40.50	********
Choice:				
700- 900 lbs 35.00-37.50 900-1100 lbs 35.25-38.25	34.75-38.25	34.50-37.75	34.25-37.25	
900-1100 lbs, 35.25-38.25 1100-1300 lbs, 35.50-38.50	35.25-39.00 35.50-39.50 35.75-39.50	35.00-38.25 35.25-38.50	34.25-38.00 35.00-38.50	*******
1800-1500 lbs 35.50-38.50	35.75-39.50	35.50-38.50	35.00-38.50	********
Good:				
700- 900 lbs 33.00-35.00 900-1100 lbs 33.00-35.00	32.75-35.25	\$2.50-34.75 \$2.75-35.25	31.75-34.25 32.00-35.00	*******
900-1100 lbs 33.00-35.00 1100-1300 lbs 38.50-35.50	83.25-85.50 83.50-85.75	32.75-35.25 33.00-35.50	32.00-35.00 32.50-35.00	
Commercial,	00.00-00.10	30.00-30.00	32.00-30.00	*******
All wts 31.00-33.00	31.00-33.50	30.50-33.00	29.50-32.50	********
Utility, all wts 29.00-31.00	29.00-31.00		28.00-29.50	*******
HEIFERS:				
Prime:				
600- 800 lbs 36.50-38.50 800-1000 lbs 36.50-38.50	36.75-38.25 37.50-39.25	36.75-38.50 37.00-39.00	36.25-37.50	********
	01.00-09.20	31.00-39.00	36.25-37.50	*******
Choice: 600- 800 Ibs 34.50-36.50	34,25-37,50	34.50-37.00	33.50-36.25	
800-1000 Ibs 34.50-36.50	35.00-37.50	34.75-37.00	33.50-36.25	********
Good:				
500- 700 lbs 32.50-34.50	32.00-35.00	32.00-34.75	31.50-33.50	
700- 900 lbs 32.00-34.50	32.50-35.00	32.00-34.75	31.50-33.50	********
Commercial, All wts 29.00-32.50	29.50-32.50	00 =0 00 00		
All wts 29.00-32.50 Utility, all wts. 27.00-29.00	27,00-29,50			
COWS (All Weights):		31.00 20.00	21.00-20.00	********
	28.00-29 5	0 27.50-29.50	27.00-28.50	
Commercial 27.00-29.50 Utility 26.00-27.00	28.00-29.56 24.25-28.26 20.25-24.76	5 25.00-27.50	23.50-27.00	
Can. & cut 20.00-26.00		5 20.00-25.00	18.50-23.50	*******
BULLS (YRLS. EXCL.) All	Weights:			
Good & choice	31.00-32.56 30.50-32.56	0 01 00 00 11	28.00-31.00	*******
Commercial 29.56-31.00 Utility 26.50-29.50	28.00-30.5	0 31.00-32.00 0 29.00-31.00	29.00-31.00 27.50-29.00	*******
Cutter 23.00-26.50	25.50-28.0	0 25.00-29.00	24.50-27.00	
VEALERS (All Weights):				
Choice & prime, 40.00-43.00	38.00-40.0	0 34.00-37.00	33.00-39.00	
Com'l & good 34.00-40.00 Cull & utility,	33.00-38.0	0 29.00-34.00	28.00-33.00	
75 lbs. up 21.00-34.00	24.00-33.0	0 20.00-29.00	24.00-28.00	
CATTER (FOR The Desert)		20.00	_ = = = = = = = = = = = = = = = = = = =	

¹Quotations on wooled stock based on animals of current seasonal market weight and wool growth, those on shorn stock on animals with No. 1 and 2 pelt.

²Quotations on slaughter lambs and yearlings of good and choice grades and the medium and good grades and on ewes of good and choice grades as combined represent lots averaging within the top half of the good and the top half of the medium grades, respectively.

Good & choice*. 21.00-22.00 21.50-23.00 21.00-22.00 20.00-22.00 Com. & med... 19.00-21.00 19.50-21.50 17.00-20.50 16.00-20.00

†No quotations-shipments suspended because of the flood.

 Good & choice*
 38,00-40.00
 39,00-40.00
 37,00-38.50

 Med. & good*...
 34,50-38.25
 34,50-39.00
 34,00-37,00

 Common

 29,00-34.50
 29,00-34.00
 31,00-34.00

PACKERS' PURCHASES

Purchases of livestock by packers at principal centers for the week end-ing Saturday, April 14, 1951, as re-ported to The National Provisioner:

CHICAGO

Armour, 6,633 hogs; Swift, 621 hogs; Wilson, 3,698 hogs; Agar, 9,297 hogs; Shippers, 3,012 hogs; Others, 21,145 hogs.

Total: 17,625 cattle: 1,540 calves; 44,406 hogs; 753 sheep.

KANSAS CITY

	Cattle	Calves	Hogs	Sheep	
rmour .	. 2,522	175	2,351	1,412	
udahy .	. 1,035	143	430		
wift		197	5,279	225	
Vilson	. 736			***	
entral .				2.618	
thers	. 2,048	2	6,368	2,618	
Total	0.080	817	14 498	4 255	

Ca	ttle and Calves	Hogs	Sheep
Armour		6,668	849
Cudahy	3,184	4,076	
Swift	4,128	5,228	840
Wilson	1,969	3,944	
Cornhusker		***	
Eagle	20	***	***
Gr. Omaha	145		***
Hoffman		***	***
Rothschild	357		
Roth	955	***	
Kingan			***
Merchants	39	***	***
Midwest			***
Omaha	221		
Union	285		
Others		9,323	
Total	18,323	29,239	1,689
E.	8T. L	DUIS	

ASTHE

A

			Calves	Hogs 11.953	Sheep 273
rmour					
wift .			1,342	12,901	365
unter		735		4,889	
fell				2.039	***
PPF	. ,	 		8,067	× × ×
aclede	,			2,112	***
ieloff			4.4.4	2,163	***
M-4-3		4 700	1 047	44 100	410

ST. JOSEPH

	Cattle	Calves	Hogs	Sheep
wift rmour thers	1.824	110		3,430 190 697
Total				

SIOUX CITY

	Cuttie	Caives	Hogs	эпеер
Armour	3,434	1	5,663	369
	2,752		5,621	
	2,341	3	3,869	414
Others			52	111
Shippers	7,410	4	10,927	233
Total	16,106	18	26,131	1,016

WICHITA

	Cattle	Calves	Hogs	Sheep
Cudahy	939	196	4,619	1,294
Guggenheim				
Dunn-				
Ostertag.			816	
Dold	60		***	***
Sunflower	10		31	***
Pioneer			***	
Excel	432			
Others	2,069		597	212
Total	3,534	196	6,063	1,506

OKLAHOMA CITY Cattle Calves Hogs Sheep

Armour		827	41	1,271	431
Wilson		696	44	1.343	531
Others		60		956	
Total		1,583	85	3,570	962
Does calves,	8,9		de 706 gs and	catt 568	le, 29 sheep
calves, bought			gs and	568	shee

DENVER

	Cattle	Calves	Hogs	Sheep	
Armour .	1,491		2,771	1,540	
Swift	1,093	13	2,615	2,015	
Cudahy .	. 791	24	3,424		
Wilson				***	
Others	. 3,646	82	3,894	651	
Total .	8,080	119	12,704	4,206	

LOS ANGELES

	Cattle	Calves	Hogs	Sheep
rmour	236		416	
udahy	292			***
wift	76		305	***
Vilson	116	***		
cme	233	3		
tlas	299	***		
lougherty.	45	200	428	0.00
oast	228		226	
Iarman	273			***
mer	36		801	0.00
nion	114			
Inited	257		381	
thers	2,968	517		
Total	5.178	520	2.557	

	CINCI	NNAT	1	
	Cattle	Calves	Hogs	Sheep
Gall's				103
Kahn's				
Lohrey			1,000	
Meyer				***
Schlachter.	102	132		7
Northside				
Others	2,166	858	19,553	12
Total	2,268	990	20,642	122
Does not 1,535 hogs				e and

Chie Kan Dm E. St. Sion Wie Vie J Okl Cin Der St. Mil

1

Chi Ka: Om E. St. Sio Wi Ne' J Oki Cin Der St. Mil

Chi Ka Om E. St. Sio Wi Ne Ok Cir De St. Mi

clu

sla

ad

st

st

W

Pr

T

FORT WORTH

	Cattle	Calves	Hogs	Sheep	
Armour	581	396	1,917	1,616	
Swift	314	118		1,172	
Blue Boan	et 110		166		
City	111	4 0 0	000	000	۳.
Rosenthal.	222	409	0.0.0	0.0.0	
Total	1,227	514	3,392	2,788	
	ST.	PAUL			
	Cattle	Calves	Hogs	Sheep	
Armour	3.663	2.934	5,826	498	
Bartusch .	. 580	0.00		***	

	Cattle	Calves	Hogs	Sheep	
rmour	3,663	2,934	5,826	498	
artusch .	580	0.00		***	
adahy	839	719	000	***	
	683	65		0.00	
perior	1,415			***	
wift	2,463	1.164	13,124	189	
thers	3,026	2,489	7,858	142	
Total	12,669	7,371	26,808	829	

ı	THE RECEPT	FUBUR	Anto
	Week		Cor.
	Apr. 14	Prev. week	week 1950
9	109,155	117,364	128,793
	23 081	322,390	276,871 80,776

CORN BELT DIRECT TRADING

Des Moines, Ia., April 19 -Prices at the ten concentration yards and 11 packing plants in Iowa, Minnesota:

Hogs, good to choice:

Cattle Hogs Sheen

160-180									18.25@20.50
180-240									20.25@21.00
240-300									19.90@21.00
300-360	lbs.		0	0	0	٠			19.50@20.60
Sows:									
270-360	lbs.							.1	819.00@20.00
400-550	lhs.								17.00@19.00

Corn Belt hog receipts were reported as follows by the USDA:

					e	165	ŧ	This week imated	Same day last wk. actual
Apr.	13							45,000	33,000
Apr.	14							46,000	31,500
Apr.	16								58,000
Apr.	17							50,000	49,500
Apr.	18							35,000	37,000
Apr.	19			۰				30,000	41,000

LIVESTOCK RECEIPTS

Receipts at 20 markets for the week ended April 14, with comparisons, are shown in the following table:

	Cattle	Hogs	Sheep
Week to date	202,000	483,000	102,000
Previous week	218,000	531,000	110,000
Same wk. 1950	218,000	441,000	188,000
1951a to date 3	3,186,000	8,238,000	1.917.000
1950 to date	3,325,000	7,459,000	2,448,000

LAMBS:

EWES (Wooled):

CALVES (500 Lbs. Down):

Choice & prime. 35.00-37.00 34.00-39.00 Com'l & good.. 29.00-35.00 29.00-35.00 Cull & utility.. 21.00-29.00 23.00-29.00

SLAUGHTER LAMBS AND SHEEP':

SLAUGHTER REPORTS

Special reports to THE NATIONAL PEOVISIONER, showing the number of livestock slaughtered at 13 centers for the week ending April 14:

103

122 and

1,616

2,788

189 142

829

Cor. reek

1 19

cen-

king

20.00

eipts

s by

e day wk. tual

000

for with

in in

02,000 10,000

88,000

17,000

48,000

1951

a:

for the week e	nding .	April 14	:
	ATTLE	3	
	Week	-	Cor.
	Ended	Prev.	Week
m. t A	Apr. 14		1950
Chicago: Kansas City!.	17,625	16,032 11,652	19,094
Omaha*1	10,506 18,130	17,988	13,532 20,064
E. St. Louist.	6,707	4,505	6,402
St. Josephi	6,554	6,352	6,833
Sioux Cityt	8,529	9,500	9,640
Wichital	2,278	2,483	3,121
New York &	* 455	e 959	E 000
Jersey City† Okla. City*1	7,455 2,405	7,353	5,029 3,241
Cincinnatii	2,832	2,537	4,113
Denvert	7,901	7.163	8,146
St. Pault	9,643	12,794	16,555
Milwaukee:	4,102	4,124	4,245
Total	104,662	104,886	120,015
	HOGS		
Chicagot	41,394	40,714	41,315
Kansas City!.	14,428	14,360	11,744
Omaha:	31,061	37,967	36,390
E. St. Louist.	44,103	47,031	39,409
St. Joseph: Sloux City:	26,588 19,742	25,547 27,489	18,767 13,047
Wichitat	9,116	8,810	8,621
New York &	0,110	0,020	0,001
Jersey City†	48,458	46,515	38,153
Okla. City!	12,491	14,058	10,477
Cincinnatis	20,174 11,054	18,708	17,160 12,177
Denvert St. Pault	18,950	10,141 28,754	37,791
Milwaukeet	8,804	7,055	7,416
Total	306,363	327,149	292,467
	HHEEP		
Chicagot	753	637	7,207
Kansas City!.	4.255	3,770	13,582
Omaha*:	3,523	3,805	8,542
E. St. Louist.	638	750	3,375
St. Josephi	4,975	9,951	8,708
Sioux City! Wichita !!	1,662	2,210 2,051	2,238 2,235
New York &	1,400	2,001	2,200
Jersey City !	37,712	31,913	24,919
Okla. City*2	1,530	1,837	2,393
Cincinnatis	122	152	141
Denvert	3,925	3,136	10,599
St. Pault Milwaukeet	687 154	901 290	3,525 509
Total	61,425	61,403	88,063
*Cattle and	onlynn		
tFederally is		slaugh	ter, in-

*Cattle and calves, tFederally inspected slaughter, including directs. IStockyards sales for local slaugh-

ter.

Stockyards receipts for local slaughter, including directs.

CANADIAN KILL

Inspected slaughter in Canada, week ended April 7:

CATTLE Wk. En Apr. Western Canada 9,1' Eastern Canada11,2'	7 Last Yr 70 7,448
Total20,40	05 17,267
HOGB Western Canada31,4 Eastern Canada56,4	
Total87,8	32 84,359
Western Canada 2,6 Eastern Canada 1,9	
Total 4,5	84 1,741

NEW YORK RECEIPTS

Receipts of salable livestock at Jersey City and 41st st., New York market, for week ended April 13:

Cattle	Calves	Hogs*	Sheep
Salable 341	120	602	4
Total (incl. directs)3,627	2,394	24,866	26,197
Previous week: Salable 495	453	475	93
Total (incl. directs) 3,071	2,888	22,268	16,092

*Including hogs at 31st street.

PACIFIC COAST LIVESTOCK Receipts at leading Pacific Coast markets, week ending April 12:

 markets, week ending April 12:

 Cattle Calves Hogs Sheep

 Los Angeles 4,925
 875 2,550 575

 N. Portland 1,325
 175 1,000 315

 8. Francisco 525
 25 2,125 500

CHICAGO LIVESTOCK

Supplies of livestock at the Chicago Union Stockyards for current and comparative periods:

		REC	EIPT8		
		Cattle	Calve	a Hogs	Sheep
Apr.	12	3,042	243	9,348	1,668
Apr.	13	1,223	128	7,124	1,135
Apr.	14	185	12	4,776	2
Apr.		14,770		12,170	8,465
Apr.			336	15,250	1,033
	18			11,000	1,400
Apr.	19	3,000	300	9,000	1,000
*Wee	k so			-	-
far		32,495	1,290	47,420	7,498
Wk.	ago		1.417	51,169	6,789
1950		28,955		52,741	8,933
			3,405	45,694	4,865
*In	cludin	g 350	cattle.	12,201	hogs

and	3,18	sbeep	direct 1	to paci	cers.
		BHIL	MENTS	1	
		Cattle	e Calver	Hogs	Sheep
Apr				748	1.326
Apr	. 13.			660	638
Apr	. 14.			158	420
Apr	. 16.	3,865	2	237	1,293
Apr		2,547		858	870
Apr	. 18.	3,000		200	600
Apr	. 19.	1,700		700	1,200
Wes	ek so	-			
fa		11.112	34	1.995	3.963
Wk		10,249	31	2.185	3,756
1956		10.371	18	5.062	3,362
1949		9,910	169	2,087	2,012
		APRIL	RECEI	PTS	

											00,07807	08.011
Calves											4.533	6.518
Hogs			0		٠	0					177,050 22,583	154,257 38,555
		ı	A.	2	7	t.	ľ	L	8	1	RIPMENTS	
											1951	1950
Cattle											20 040	00 004

1951

1950

CHICAGO HOG PURCHASES

Supplies of hogs cago, week ended		
	Week ended Apr. 19	Week ended Apr. 12
Packers' purch Shippers' purch		41,473 3,533
Total	41,518	45,006

LIVESTOCK PRICES AT LOS ANGELES

Prices paid for livestock at Los Angeles, April 19:

CATTLE:	
Steers, low ch\$	36.00 only
Steers, commercial	
Cows, utility and	
commercial	24.50@29.00
Cows, can. & cut	21.00@24.00
Bulls, utility and	
commercial	28.00@32.00
CALVES:	
Vealers, commercial to	
choice	
HOGS:	
Good & ch., 180-240\$	22.50@23.50
Good & ch., 270-300	20.50@21.25

BALTIMORE LIVESTOCK

Livestock prices at Baltimore, Md., on Thursday, April 19, were as follows:

CATTLE:	
Steers, commercial to choice	\$34.00@36.50
Heifers, commercial to choice	30.00@34.00
Heifers, utility and commercial	24.00@28.00
mercial to low choice	35.00@35.50 28.50@31.50
Cows, commercial Cows, utility	27.00@28.00
Cows, can. & cut Bulls, commercial	28.00@33.00
Bulls, utility Bulls, cutters	25,00@28,00 23,00@24,50
CALVES:	
Vonleys good to	

HOG8:
6d. & ch., 170-230...\$22.00@22.25
8ows, 400/down 18.50@18.75
SPRING LAMBS:

SPRING LAMBS: Commercial to choice..\$40.00 only



42 Wells—All By Layne SERVING WICHITA, KANS.

In 1938, Layne installed twenty-five top performing well water units to give Wichita 48 million gallons of water daily,—enough, so city officials estimated for all needs until 1960. Then came World War II and Wichita gained many new industries and a big growth in population. The demand for water quickly became greater than the supply.

Layne was called in and given a contract for seventeen new wells to be completed without delay. Layne crews swung into action and drilled the wells, set casing, sand screens and pumps. Including testing time, a new well was completed every nine days until all seventeen were in service—increasing Wichita's total supply to 62½ million gallons daily, making this city the second largest municipal ground water user in the Nation.

Whether for an emergency or for normal needs, Layne is always in a position to do an outstanding job in the development of ground water for any purpose. For catalogs, folders etc., address

LAYNE & BOWLER, INC.

General Offices Memphis 8, Tenn.



WELL WATER SYSTEMS

MEAT SUPPLIES AT NEW YORK

(Receipts reported by the U.S.D.A., Production & Marketing Administration)

STEER AND HEIFER: Car		BEEF CURED:	
Week ending Apr. 14, 1951 Week previous Same week year ago	10,361 10,465 12,862	Week ending Apr. 14, 1951 Week previous Same week year ago	11,000 14,208
cow:		PORK CURED AND SMOKE	D:
Week ending Apr. 14, 1951 Week previous	1,065 1,344 1,683	Week ending Apr. 14, 1951 Week previous Same week year ago	566,694 438,256 839,555
BULL:		LARD AND PORK FATSY:	
Week ending Apr. 14, 1951 Week previous	824 622 1,072	Week ending Apr. 14, 1951 Week previous Same week year ago	39,266 24,189 245,265
TEAL:			
Week ending Apr. 14, 1951 Week previous	12,650 $12,704$ $20,316$	CATTLE: Week ending Apr. 14, 1951	7,455
LAMB:		Week previous	7,853 6,440
Week ending Apr. 14, 1951 Week previous Same week year ago	14,163 18,631 35,040	CALVES: Week ending Apr. 14, 1951	7.943
MUTTON:		Week previous	8,300
Week ending Apr. 14, 1951	339	Same week year ago	10,041
Week previous	345 1,064	HOGS: Week ending Apr. 14, 1951	48,458 46,515
HOG AND PIG:		Week previous	38,677
Week ending Apr. 14, 1951 Week previous Same week year ago	19,612 11,601 18,827	SHEEP:	00 B10
	Pounds	Week ending Apr. 14, 1951 Week previous Same week year ago	37,712 31,913 31,795
Week ending Apr. 14, 1951 1, Week previous	737,807	COUNTRY DRESSED MI	
		VEAL:	
BEEF CUTS:	70 000	Week ending Apr. 14, 1951	6,784
Week ending Apr. 14, 1951 Week previous Same week year ago	79,363 77,474 60,802	Week previous Same week year ago	6,795
		HOGS:	
VEAL AND CALF CUTS:	11 707	Week ending Apr. 14, 1951 Week previous	- ***
Week ending Apr. 14, 1951 Week previous	11,737 3,575 6,847	Same week year ago	10
	-	LAMB AND MUTTON:	
Week ending Apr. 14, 1951 Week previous	2,950 1,000	Week ending Apr. 14, 1951 Week previous Same week year ago	145 114 430

WEEKLY INSPECTED SLAUGHTER

Slaughter at 32 centers during the week ended April 14 was reported by the U. S. Department of Agriculture as follows:

\$3.

WIL equip Busi oper yard for and

App expended Rob parts Holl tere Kan THI St.,

bui

100

use

41

D

40

Sheep & Lambs 87,712	Hogs 48,458	Calves 7,943	Cattle 7,455	NORTH ATLANTIC New York, Newark, Jersey City
143	28,236	. 968		Baltimore, Philadelphia
				NORTH CENTRAL
2,755 5,106 2,983 3,119 1,294 6,560 4,745 12,264	74,805 85,106 90,488 99,447 24,544 50,098 35,408 191,820	2,786 5,188 28,625 3,986 5 279 1,157 2,842	8,419 19,384 19,787 8,735 8,661 19,982 10,655 15,639	Cincinnati, Cleveland, Indianapolis Chicago Area St. Faul-Wise, Groupi St. Louis Area ³ Sioux City Omaha Kansas City Iowa and 80. Minn. ⁵
****	23,828	918	2,457	SOUTHEAST4
12,702	64,468	1,522	13,113	SOUTH CENTRAL WESTS
5,206	14,900	270	9,007	ROCKY MOUNTAINS
33,464	32,525	1,408	15,571	PACIFICT
128,312 116,443 171,512	873,131 884,332 749,968	57,891 65,615 79,039		
M			176,221	

'Includes St. Paul, So. St. Paul, Newport, Minn., and Madison, Milwaukee, Green Bay, Wisc. 'Includes St. Louis National Stockyards, E. St. Louis, Ill., and St. Louis, Mo. 'Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, Waterloo, Iowa, and Albert Les, Austin, Minn. 'Includes Birmingham, Dottan, Mostgomery, Ala. and Albert, Les, Austin, Minn. 'Ancides Birmingham, Dottan, Mostgomery, Ala. and Alberty, Joseph, Mo., Wichita, Kana, Okiahoma City, Okia, Ft. Worth, Texas. 'Iscludes Denver, Colo., Ogden and Salt Lake City, Utah. 'Includes Los Angeles, Vernon, San Francisco, San Jose, Vallejo, Calif.

NOTE: Packing plants included in above tabulations slaughtered approximately the following percentages of total slaughter under federal inspection during March 1951—Cattle, 76.4; calves, 56.7; hogs, 73.5; sheep and lambs, 84.8.

SOUTHEASTERN RECEIPTS

Receipts of livestock at eight southern packing plants located at Albany, Columbus, Moultrie, Thomasville and Tifton, Georgia; Dothan, Alabama; Jacksonville and Tallahassee, Florida, during the week ended April 13:

	Cattle	Calves	Hogs
Week ending April 13	. 861	375	9,862
Week previous	. 1,050	378	10,353
Corresponding week last year	. 1,548	625	9,687

CLASSIFIED ADVERTISING

POSITION WANTED

POSITION WANTED: All around hog-beef casing man as foreman or working foreman. Willing to go anywhers. W-12, THE NATIONAL PRO-VISIONER, 407 S. Dearborn St., Chicago 5, Ill.

HELP WANTED

SALESMAN WANTED

Established eastern manufacturer seeks experienced seasoning and curing compound salesman, Drawing against commissions or salary plus commissions. Mention age, experience and background in reply. Good opportunity for right man. All replies confidential.

W-148. THE NATIONAL PROVISIONER 11 East 44th St. New York 17, N. Y.

CATTLE BUYER

Wanted by large southwestern independent government inspected meat packer, all-round thoroughly experienced cattle and calf buyer. In answering, state age, marital status, if own car and free to travel, also salary expected. If not thoroughly experienced, please do not apply, W-131, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago S, Ill.

BALESMAN

Well known firm in the mest packing industry offers opportunity for participating interest to high caliber salesman, capable of producing results with seasoning spices and allied materials in an established territory. Salary or commission basis. W-109.0, THE N-109.AL PROVISIONER, 407 S. Dearborn St., Chicago S, Ill.

Real opportunity in small meat brokerage office. Experienced man preferred but not essential. Please state age, background and when available. Reply strictly confidential. Good compensation to the right man. W-146, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

HELP WANTED

KILLING FOREMAN

Large well established southwest independent packer, slaughtering beef, pork and veal wants killing foreman. All new equipment. Applicant must be thoroughly experienced and reliable. Excellent opportunities for man desiring permanent position. State experience and salary desired.

NEUHOFF BROS. PACKERS

allas

SAUSAGE DEPARTMENT FOREMAN

Non-working, non-union. Must be expert sausage maker and be able to handle help. 35 to 40 employees, in midwest packing plant employing 250 people. Union shop. State age and previous employers in past 15 years.

W-141, THE NATIONAL PROVISIONER
407 S. Dearborn St. Chicago 5, Ill.

WANTED: Canning and plant superintendent. Must be thoroughly experienced in all phases of meat canning and packinghouse management. Excellent salary. Write full particulars. W-152, THE NATIONAL PROVISIONER, 11 East 44th St., New York 17, N. Y.

HOO BUYER

Must have Chicago and direct buying experience. Salary no object to right man. State experience. W-150, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

EXPERIENCED BEEF MAN: With knowledge of the eastern trade wanted by independent midwestern packer. State age, experience and salary expected. Apply to W-153, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Illinois.

WANTED: Experienced operator to oversee Laabs rendering cookers. State age and experience. Schwartzman Packing Co., P.O. Box 1358, Albuquerque, New Mexico.

BUSINESS OPPORTUNITIES

NEEDED: Sausage materials, fresh-frosen, 1000 lbs. or more. Mansur Finer Foods, Acton, Indians. FOR SALE: 357 Broadview lockers. Locker plant being converted into packing house. Contact Houston Frozen Products Corporation, P.O. Box 242, Perry. Georgia, Phone 253.

ZYAZ, FETTY, GEOTGIA, PROSE 253.

EXCELLENT OPPORTUNITY: Will sell substantial interest in state approved packing plant, located in Colorado. With additional capital could go Federal. Plentiful supply of all types livestock. Profer man with veal sales amangement experience and ability. F\$-158, THE NATIONAL PROVISIONER, 467 S. Dearborn St., Chicago 5, Illinois.

ATTENTION: RENDERERS

Eastern city. Available 150,000 lbs. raw product weekly. If you can supply plant and facility or capital to put it up, we can give ironclad bonded guarantee of availability of raw product. FS-139, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

Livestock Buyers and Sellers

Essential "Pocket Calculator" giving live and dressed carcass costs of cattle, sheep and hogs. Postpaid \$1.

M & M Publishing Co.

P. O. Box 6669 Los Angeles 22, Calif.

SAUSAGE CASINGS ANIMAL GLANDS

Selling Agent • Order Buyer Broker • Counsellor • Exporter • Importer

SAMI S. SVENDSEN

CLASSIFIED ADVERTISING

Undisplayed; set solid. Minimum 20 words 46.00; additional words 20c each. "Position varied," special rates minimum 20 words 53.00; additional words 15c each. Count adrequest.

ril 14 re as

Lamb

37,712 142

2,755 5,105 2,933 3,119 1,294 6,560 4,745 12,264

12,700 5,268 33,464 128,312 116,448 171,512

nukee, s, Ill., Mason t Lea, lbany, lo. St. . In-ngeles,

lants

and

'alla-

Hogs

9,862 10,353 9,687

5

1000 diana.

plant ontact . Box

betan-

ago 5,

roduct ity or

8-139. arborn

ving

attle.

Calif.

1951

dress or box numbers as 8 words. Headlines 75c extra. Listing advertisements 75c per line. Displayed, 38.25 per inch. Contract rates on

CLASSIFIED ADVERTISING PAYABLE IN ADVANCE PLEASE REMIT WITH ORDER.

BUSINESS OPPORTUNITIES

WILL LEASE SMALL PACKINGHOUSE: Well equipped, especially adapted to asusage making. Business was established in 1932 and is now in operation. Property adjoining one of largest stockyards in state. One story 50° x 140° building built for federal inspection. 3 beef cooler, machinery and equipment all modern and in good condition. Applicant must have sufficient working capital, experience and ability to operate plant successfully, and to be able to furnish references to this effect. Robert S. Williams, c'o Southern Saddlery Company, Chattanooga 2, Tenn.

HORSES: Seeking reliable California horse slaugh-terer for horses shipped from Texas, Oklahoma, Kansas, State pertinent facts in first letter, W-49, THE NATIONAL PROVISIONER, 497 S. Dearborn St., Chicago 5, Ill.

PLANTS FOR SALE

HOTEL-RESTAURANT PURVEYOR

KANSAS CITY, MISSOURI \$600,000 business in 1950. Completely equipped. ample coolers and freezers. Also well located building containing 7,500 sq. ft.

KULKA REALTY COMPANY

1009 Baltimore Ave. Ransas City 6, Me.

BRICK SLAUGHTER HOUSE

Fully equipped, everything new, electric hoist. Ohill and freezer room, refrigerating unit never used. Cattle, hog yards, scale house, 10 acres of ground, office building. Near Cedar Rapids, Iows. For more details write

ED TEHEL REALTY CO. 417 - 8th Ave. S.E. Cedar Rapids, Iowa

LARGE MEAT PACKING PLANT
In Dayton, Ohio
Seeking active partner, will consider merging with
large processor of pork and beef products, or retail food chain. Plant B.A.I. inspected, capacity
5000 hogs, 500 cattle, 150,000 pounds of sawage.
All facilities. Principals only, Confact

DATTON OTTO

FOR SALE OR LEASE
Small packer, near Dayton, Ohio. Wholesale routes and own retail market. Good equipment, large quota, possession at once. A going business. FS-164, THE NATIONAL PROVISIONER 407 S. Dearborn St.

FOR SALE: Miami, Florida's most modern, com-pletely equipped wholesale and retail meat busi-ness. Doing a flourishing job. Too large an opera-tion for one man. May consider a partner. Write Box 869, North Miami, Florida.

PLANT WANTED

WANTED TO BUY: Medium sized packing plant. Prefer Ohlo but would go elsewhere. Give detailed particulars. PW-148, THE NATIONAL PROVI-SIONER, 407 S. Dearborn St., Chicago 5, Ill.

EQUIPMENT FOR SALE

	4			
Electric Motors	H.P.	R.P.M.	Volts	Phase
1 Continental	15	1150	220-440	3
1 Marble Card	10	1800	220	2
1 Westinghouse	30	850	220	2
1 Westinghouse	25	1150	220	2
1 Westinghouse	5	1700	220	2
	* ** *			

MERCHANTS WHOLESALE MEAT PRODUCTS CO.

MARQUETTE

BROWNELL VERTICAL BOILER.—29 H.P., retubed last fall, including Iron Fireman stoker, all electrical controls, and 50 ft. 30" smokestack. All in A-1 condition. Price \$1,500,00. Also approximately 150 cast aluminum loaf moids, in excellent condition, priced at \$3.75 each. MANE SAUSAGE & FROVISION CO., 552 Oliver Street, Cincinnari 14, Ohio.

EQUIPMENT FOR SALE

MEAT PACKERS - ATTENTION!

MEAT PACKERS — ATTENTION

RENDERING EQUIPMENT

1—Boss 300 ton Curb Press & Pump.

1—Boss 150 ton Curb Press.

2—Albright Nell 3' x 9' Cookers.

1—Mech. Mfg. Co. 4' x 16' Cookers.

STEAM JACKETED KETTLES

5—Lee 150 250 & 400 gal. Stainless Steel.

29—60, 75 & 80 gal. 8/8 clad.

63—20 gal. to 1200 gal. Aluminum.

4—350, 600 & 800 gal. Dopp Senmicss.

4—Vertical Steel 1750 gal. closed.

3—Vertical Steel 1750 gal. closed.

3—Vertical Steel 3500 gal. closed.

3-Vertical Steel 9500 gal. closed, agit.

OTHER SELECTED ITEMS

2-Aluminum Storage tanks 200 to 800 gals.

1-Sperry 30" P & F Aluminum Filter Press.

1-Self-Adjusting Carton Gluer-Sealer.

1-Davenport 33A Dewaterer, motor driven.

Used and rebuilt Anderson Expellers, all sizes
Send us your inquiries

WHAT HAVE YOU FOR SALE?

COMMOUNTAIN PRODUCTS CO. INC.

CONSOLIDATED PRODUCTS CO., INC. 14-19 Park Row New York 38, N. Y. Phone: BArclay 7-0600

We Own & Offer from Stock Kewanee, Erie City, Fitzgibbons, Titusville

BOILERS

ATE MODEL-ASME CODE VERTICAL 10-20 HP

. FIREBOX 50-304 HP . WATERTUBE 360-750 HP Largest Stock in the South Advise requirements

UNITED STEEL PRODUCTS CO.

P.O. Box 4111 Memphis, Tenn. Phone: 37-8686

Double effect Swenson evaporator, A-1 condition. Specifications on request.

1-Mechanical Mfg. Co. tankage dryer.

1-Hamler Boiler & Tank Co. tankage dryer.

Dayton-Dowd centrifugal pump 4", complete with 5 HP, motor.

Detroit stationary grate Roto stoker with 2 -18" rotors. Used one year on 250 HP, boiler, Reason for selling, changed to gas and oil for

FS-155, THE NATIONAL PROVISIONER Chicago 5. Ill. 407 S. Dearborn St.

UNUSED EQUIPMENT PRICED TO SELL

Anco No. 220, 24" round, 20 plate filter press. Anco No. 129, 27 round, 30 parte in preAnco No. 194 Barometric Condensers.
4' x 7' Anco rendering cooker.
150-gal, steam jacketed rendering kettle,
FS-135, THE NATIONAL PROVISIONER
407 S. Dearborn St.
Chicago S, Ill.

GRINDER: For grinding expeller cake, all feed stuffs, including grain, new 22 Type C Gruendler Whirlbester. 29 HP, motor, starter, fan, piping and collector. Attractive discount. F8-136, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.
Printed Visking casings, boiled ham, bologna, liverwurst, No Jax, Cellophane, etc. Bacon boxes and 6 h. printed. For anyone who can use this merchandise no reasonable offer refused. Borax Paper Products Co., 753 Cauldwell Ave., Bronx, New York, Phone CYpress 2-7780.

EQUIPMENT WANTED

WANTED: One 3500 or 4502 capacity silent cutter. One automatic tie Linker machine. Please state condition, age and price. Alamo Dressed Beef Co., Box 2186, San Antonio, Texas.

WANTED: 3 ton cooker, 300 ton press, also nasciated tiems located in the east. W-155, THE NATIONAL PROVISIONER, 11 East 44th St., New York 17, N. Y.

WANTED: 5005 staffer, model 43B silent cutter, nod an 8000 grinder. EW-20, THE NATIONAL PROVISIONER, 11 East 44th St., New York 427, New York 127, New

BARLIANT'S



We list below some of our carros oferings for sale of machinery san equipment available for promp shipment at prices quoted F.O.S. shipping paints write for Our Bulletins—Issued Regularly.

Sausage & Smokehouse Equipment

Sunsage & Smokenouse Equipm	CARR
3577-GRINDER: Buffalo, with new 66BX head,	
with 25 HP, motor, complete with plates \$	1200.00
3327-GRINDER: Buffalo 256-B, with 736 MP.	
motor	595.00
3617-GRINDER: Hobart, Model \$4332, with	000.00
1% HP, motor, used only 3 months, like-	
new condition	265.00
new condition 3254—SAUSAGE STUFFERS; (2) Anco. 4003	200,00
cap., reconditioned, with new gaskets,	
cuprantend as a second control of the second	200,00
guaranteed	899.90
3613-MIXER: Globe, 2005, with 2 HP, meter,	
excellent cond	545.00
3454-SILENT CUPPER: Bore 100.A self-	545.00
excellent cond. 3434—SILENT CUTTER: Boss 100-A, self-emptying, 7506 cap., 8 years old, less motor	2250.00
3400-SILENT CUTTER: Boss \$80-A, with 30	2200.00
	1750.00
2063-SILENT CUTTER: Buffalo 248-B, with	2100.00
stand, less motor	750.00
stand, loss motor	
knives & knift rack, feed pan, no knife	
motor or conveyor, used 6 years	958.00
3583-BACON CURING BOXES: (75) Galv.,	200.00
600\$, Anco. used, cleaned & oiled, lids all	
reconditioned, with all now hardwood and	
rustproof screws	25,00
3614—MEAT LOAF PANS: (200) (NEW)	
5"x4"x10", stainless steelea.	5,50
2012-LOAF MOLDS: HOY TO-B. (17b) With	
sliding end coversea.	3.75
3329-BAKE OVEN: Crandall Pottee. Revolving.	
108 loaf cap., gas fired	275.00
3493—SMOKESTICKS: (3000) Wood, square but-	
tom, rounded top, 1" size, 48" longea.	.00
3494-SMOKESTICKS: (3000) 16 gauge stainless	
steel, 48" length, like new condes.	.73
3501-SMOKESTICK WASHER: with 1 HP.	
motor	275.00

Modern Meat Packing Plant, 4 years old, Beef & Hog Killing, Sausage Boons, etc., ideality hocated in Wiscon-sin, modern one-story plant, 16 acres hand with one F-room house and one 4-room house 2 years old, 6 In-sulated Auto Trucks—excellent equipment. Sausage room capacity 50,009 pounds weekly. Priced for quick sale.

capacity bolow potions weekly. Attoob on quick t	PROPE.
Rendering & Kill Floor	
3399-COOKERS: (2) Anco. 4x10 with 20 HP.	
motors & starters	1650.00
3400-COOKERS: (2) Boss 5x9 with 15 HP.	
motors 3584—HYDRAULIC PRESSES: (2) 1130 Ton.	1856.66
3584-HYDRAULIC PRESSES: (2) 1130 Ton.	
French Oil, 30" surn - 34" ram with	
Pumps	3173.00
2758-HYDRAULIC PRESS: Anco. 000 Ton,	-
little used 3216—HYDRAULIC PRESSES: (2) 300 Ton,	1990,00
French Oil PRESSES: (2) 300 Tm.,	-
French Oil	2000.00
inal crates, 1% HP. Specialea.	295.W
3611-SAW: Meat & Bone, All American, %	*****
HP., new boaring & guides	200.00
3612-6AW: Beef Splitting, Ebesco, like new	
cond	equester
3452-TRIPE SCALDER: Boss "V" type, \$413,	
size V8-48, excellent cond	600,0
3333—CALF GAMBRELS & SPREADERS: (50)	-
(NEW) steel gaiv	1.2
Missellanaous Fauitment	

(NEW) steed gale.

Miscellaneous Equipment

3690—AMMONIA COMPRESSOR: 628 Prick,
with 39 HP, motor & starter, approximately
15 mo - old, ex. cord. Available at big discount
3615—BLOWERS: (6) Gebhardt, units loss than
3618—BLOWERS: (6) Gebhardt, units loss than
3618—BLOWERS: (6) Gebhardt, units loss than
3619—REFRIGERATED TRUCK: 1/5 The International, 1947 or 1948, with motor recently
replaced, unit overhauled, Arallable at big discount
3603—replaced, unit overhauled, Arallable at big discount
per min. from 50 to 180 degrees Enbrenhelt,
with 96% steam pressure, complete with
motor

CHINE: Peters ATE 619 Senier, for 18
LINING MACHINE: Peters (NEW BIG)
3390—CARTON FORMING & LINING MACHINE: Peters (NEW BIG)
3390—CARTON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CARTON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CIARTON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CARTON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—PILLER: Harriagton Automatic, Ance,
3380—PILLER: Harriagton Automatic, Complete with motor

3380—CARTON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—PILLER: Harriagton Automatic, Ance,
3380—PILLER: Harriagton Automatic, Ance,
3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACHINE: Peters (Type DWY 197, Senior,
complete with motor

3380—CREATON FOLDING & CLOSING MACH

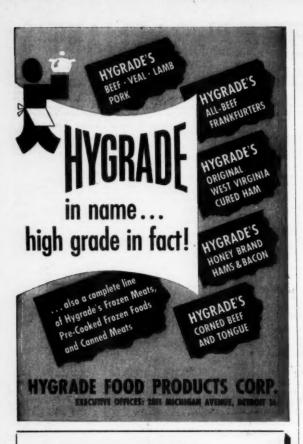
3602—PEA LUG BOXES: (3000) 24"x12"x8", wire mesh bottoms

DISPLAY ROOMS and OFFICES

1401 W. Pershing Rd. (39th St.) U. S. Yards, Chicago 9, Ill. CLiffside 4-6900

BARLIANT & CO.

- New, Used & Rebuilt Equipment
- Liquidators and Appraisers



LARD FLAKES

 We are shippers of carload and L.C.L. quantities of Hydrogenated LARD FLAKES.

Samples will be sent on request.

Our laboratory facilities are available free of charge for assistance in determining the quantities of Lard Flakes to be used and methods of operation.

THE E. KAHN'S SONS CO. CINCINNATI 25, OHIO . Phone: Kirby 4000



BLACK HAWK

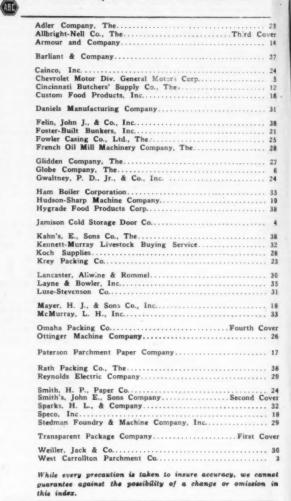
NORS O HEER WHAT LAME SMOKED MEANS HARD

THE RATH PACKING CO.,

VATERLOO, IOWA

ADVERTISERS

in this issue of THE NATIONAL PROVISIONER



The firms listed here are in partnership with you. The products and equipment they manufacture and the services they render are designed to help you do your work more efficiently, meet economically and to help you make better products which you can merchandise more profitably. Their advertisements offer opportunities to you which you should not overlook.

FELIN'S

ORIGINAL PHILADELPHIA SCRAPPLE

HAMS . BACON . LARD . DELICATESSEN



PACKERS - PORK - BEEF John J. Felin & Co.

4142-60 Germantown Ave. PHILADELPHIA 40, PENNA. SIMPLIFY YOUR PLANNING WITH THIS NEW CATALOGUE



.. 30

annot m in

.. 23 Cover .. 14

.. 24 .. 16 . . 31 38 .. 21 .. 25 .. 27

. . 33 .. 19 .. 4 .. 38 .. 32 . . 23 .. 35 .. 18 Cover .. 26 .. 17 .. 38 24 Cover .. 32 Cover

CIRCLE-U QUALITY Commands Acceptance



• in quality of product!

in profit opportunity!

Nowhere is the name or brand of a manufacturer more important than with dry sausage. It is your *only* assurance of quality, and quality is the key to repeat sales and a profitable continuing business.

Sell the top name in dry sausage.

Sell Circle-U. Its wide variety gives you an opportunity to sell more customers per call... to appeal to more different customers as well. Its high quality assures ready acceptance among dealers and their customers... helps speed turnover and build profits.

It will pay you to get acquainted with Circle-U.

Ask our representative to call today!



Circle-U Dry Sausage

OMAHA PACKING COMPANY

P. O. Box #214, St. Louis, Mo.

South St. Joseph, Mo.

